CATALOGUE

OF THE

OFFICERS AND STUDENTS

IN

YALE COLLEGE,

With a Statement of the Course of Instruction in the Various Departments,

1876–77

NEW HAVEN:
TUTTLE, MOREHOUSE & TAYLOR, PRINTERS
1876

ABBREVIATIONS

A.	Absent on leave
C.	Old Chapel
D.	Durfee College
E. D. H.	East Divinity Hall
F.	Farnam College
L.	Lyceum
N.	North College
N. M.	North Middle College
N. S. H.	North Sheffield Hall
S.	South College
S. H.	Sheffield Hall
S. M.	South Middle College
TR.	Treasury Building
W. D. H.	West Divinity Hall

Upon the College Square, the rooms numbered from 1 to 32 are in South College; from 33 to 64 in South Middle College; from 65 to 96 in North Middle College; from 97 to 128 in North College; from 129 to 177 in Farnam College; from 178 to 185 in the Lyceum; from 186 to 200 in the Old Chapel; from 201 to 240 in Durfee College.

The rooms in East Divinity Hall are numbered from 1 to 54; in West Divinity Hall from 55 to 124.

The rooms in Sheffield Hall are numbered from 1 to 22; in North Sheffield Hall from 28 to 58.

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TREASURER'S ASSISTANT

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CALENDAR

1876

14 Sept.	Thursday	First Academical Term begins.
19 Oct.	Thursday	Winter Term, Medical Department, begins.
21 Dec.	Thursday	First Term ends.

Winter Vacation of three weeks

1877

11 Jan.	Thursday	Second Academical Term begins.
15 Febr.	Thursday	Winter Term, Medical Department, ends.
1 March	Thursday	Spring Term, Medical Department, begins.
22 March	Thursday	Junior Exhibition.
28 March	Wednesday	Spring Recess begins.
4 April	Wednesday	Spring Recess ends.
7 May	Monday	Berkeley Scholarship Examination.
15, 16 May	Tuesd., Wed.	Annual Examination, Theol. Department.
17 May	Thursday	Anniversary, Theological Department.
21 May	Monday	Woolsey Scholarship Examination begins.
" "	"	Winthrop Prize Examination.
4 June	Monday	Clark Scholarship Examination.
24 June	Sunday	Baccalaureate Sermon.
25 June	Monday	Anniversary of the Medical Department.
26 June	Tuesday	Anniversary of the Sheffield Scientific School.
" "	Tuesday	Presentation for Degrees, Acad. Department.
27 June	Wednesday	Anniversary of the Society of Alumni.
" "	"	Anniversary of the Law Department.
28 June	Thursday	Commencement.
29, 30 June, 2 July	Fri., Sat., Mon.	Examination for admission to the Academical Department.
29, 30 June	Friday, Sat.	Examination for admission to the Sheffield Scientific School.

Summer Vacation of eleven weeks

11, 12 Sept.	Tuesd., Wed.	Examination for admission.
13 Sept.	Thursday	First Academical Term begins.
20 Dec.	Thursday	First Academical Term ends.

The Term in the Theological Department begins on the same day with the first Academical Term, and continues eight months, until the third Thursday in May.

In the Law Department the Fall Term coincides with the first Academical Term; the Spring Term begins on the first Wednesday in February and ends at Commencement,—with a recess of one week in April.

In the Medical Department the Winter Term begins on the third Thursday in October, and continues seventeen weeks; the Spring Term begins on the first Thursday in March, and continues, with an intermission of one week in May, till Commencement.

The Terms in the Graduate Courses of the Department of Philosophy and the Arts, in the Sheffield Scientific School, and in the School of the Fine Arts, coincide with the Academical Terms.

FACULTY AND INSTRUCTORS

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Kent Professor of Law

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Lecturer on Church Polity and American Church History (1 E. D. H.) 247 Church st.

Chittenden Professor of Divinity, and College Pastor

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Munson Professor of Natural Philosophy and Astronomy (236 D.) 141 Church st.

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Dwight Professor of Systematic Theology (3 E. D. H.) 144 College st.

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Professor of the Latin Language and Literature 155 Crown st.

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Professor of History 207 D.

Addison VanName, M.A.
Librarian (Library) 121 High st.

J. Willard Gibbs, Ph.D.
Professor of Mathematical Physics 121 High st.

Arthur W. Wright, Ph.D.
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Assistant Librarian, and Registrar (LIBRARY) 240 D.

Simeon E. Baldwin, M.A.
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Prof. Leonard J. Sanford, M.D., *on the Preservation of Health*

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Harlan Page Roberts, B.A. Oberlin College	*Oberlin, O.*	83 W. D. H.
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John Alver Billingsley Cumberland University	*Covington, O.*	34 E. D. H.
Frank Anson Bissell, B.A. Western Reserve College	*Amherst, Mass.*	105 W. D. H.
George Hiram Bird, B.A. Harvard University	*Cambridgeport, Mass.*	40 E. D. H.
William Lee Bond, B.A.	*Kohala, Hawaii*	54 E. D. H.
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William Bailey Hague, M.A. Knox College	*Galesburg, Ill.*	96 W. D. H.
Hiram Wallace Harbaugh, B.A. National Normal School, Ohio	*Coshocton, O.*	14 E. D. H.

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Arthur Lewis Seward	*Guilford*	51 E. D. H.
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Joseph Brainerd Thrall, B.A., Amherst College	*Galesburg, Ill.*	15 E. D. H.

SUMMARY

Resident Licentiates	3
Senior Class	24
Middle Class	35
Junior Class	33
Total	95

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FRANCIS BACON, M.D.
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LEONARD J. SANFORD, M.D.

WILLIAM H. CARMALT, M.D., *Lecturer on Ophthalmology and Otology*
S. H. BRONSON, M.D., *Lecturer on Physiology*
WILLIAM L. BRADLEY, M.D., *Demonstrator in Anatomy*

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GEORGE B. FARNAM, M.D., *New Haven*
GIDEON L. PLATT, M.D., *Waterbury*
IRVING W. LYON, M.D., *Hartford*
GEORGE C. JARVIS, M.D., *Hartford*
H. E. GATES, M.D., *Litchfield*

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Scott Robert Baker	*Birmingham*	Merchants' Hotel
James Conquest Barker	*New Haven*	120 Chapel st.
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Bartholomew Bornn	*St. Thomas, W. I.*	511 Chapel st.
Wallace Harlow Dean	*Riverton*	104 York st.
John Beach Driggs	*New Haven*	365 Orchard st.
Henry Fleischner	*New Haven*	100 Congress av.
Taral Terjesen Frickstad	*Christianssand, Norway*	21 E. D. H.
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John Flavel Gaylord, B.A.	*New Haven*	40 Academy st.
Andrew Bennett Gorham	*Weston*	8 Humphrey st.
Franklin Wilson Hall	*Killingworth*	29 High st.
John Philip Henriques	*New London*	231 Crown st.
William Wickham Horton	*Cheshire*	130 York st.
Harman Kelsey	*West Haven*	West Haven
David Sherman Lacey	*Bridgeport*	18 Gold st.
Charles Purdy Lindsley, PH.B.	*New Haven*	132 Olive st.
Herbert Warren Little	*Bay Ridge, N. Y.*	187 George st.
Walter Adelbert Lord	*Hamburg*	168 York st.
Everett James McKnight, B.A.	*Ellington*	126 Crown st.
Max Mailhouse, PH.B.	*New Haven*	151 Meadow st.
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Frank Virgil McDonald	*Sacramento, Cal.*	79 York st.
John Irving McDonald	*St. Joseph, Mo.*	71 N. M.
James Briggs McEwan	*Albany, N. Y.*	142 F.
Edwin McKnight	*Middleport, N. Y.*	69 N. M.
Walter Lee Merwin	*Durham*	100 N.
Philip Washburn Moen	*Worcester, Mass.*	71 W. D. H.
Royal Corban Moodie	*East Craftsbury, Vt.*	123 N.
Samuel Merrill Moores	*Indianapolis, Ind.*	72 N. M.
Charles Henry Morgan	*Cleveland, O.*	224 D.
Edward Lind Morse	*Poughkeepsie, N. Y.*	213 D.
Thomas Ephraim Mower	*Litchfield*	231 D.
George Smith Palmer	*Montville*	140 F.
Charles Parsons	*New York City*	169 F.
Raymond Albert Patterson	*Chicago, Ill.*	208 D.
John Northrup Peet	*Brooklyn, N. Y.*	202 D.
James Protus Pigott	*New Haven*	91 N. M.
George Edward Pollock	*Pittsfield, Mass.*	238 D.
John Addison Porter	*New Haven*	232 D.
Frederick Potter	*New York City*	224 D.
Warren Aaron Ransom	*New York City*	132 F.
Edward Enoch Reed	*Columbia, S. C.*	20 S.
Alfred Lawrence Ripley	*Andover, Mass.*	213 D.
Lawrence Henry Schwab	*Fordham, N. Y.*	214 D.
William Benton Scranton	*New Haven*	147 F.
Edward Howard Seely	*Brooklyn, N. Y.*	210 D.
Charles Herbert Shaw	*New York City*	216 D.
Charles Sidney Shepard	*Buffalo, N. Y.*	210 D.
Allton Harvey Sherman	*Eastford*	69 N. M.
Edward Wier Smith	*West Meriden*	166 F.
Edwin Whittier Smith	*Pittsburgh, Pa.*	216 D.
Friend William Smith	*Bridgeport*	68 W. D. H.
Charles Langford Spencer	*St. Paul, Minn.*	161 F.
Clinton Spencer	*Suffield*	134 F.
Walter Squires	*New York City*	218 D.
Charles Martin Stone	*Binghamton, N. Y.*	161 F.
Edgar Heathcote Stone	*Sioux City, Iowa*	162 F.
Theodore Chester Strong	*Pittston, Pa.*	147 F.
William Howard Taft	*Cincinnati, O.*	158 F.
Inajiro Taneka Tajiri	*Kagoshima, Japan*	6 Trumbull st.
Arthur Bailey Taylor	*Springfield, Mass.*	202 D.
William Henry Taylor	*Chicago, Ill.*	124 N.
William Howard Taylor	*Brookline, Mass.*	74 High st.

Joseph Irving Tayntor	*Marlboro', Mass.*	92 N. M.
Edmund Roderick Terry	*Brooklyn, N. Y.*	155 F.
Joseph Almon Ticknor	*New Marlboro', Mass.*	108 N.
George Trowbridge	*New York City*	2 S.
John Trumbull	*Valparaiso, Chili*	164 F.
James Riedell Tucker	*Durham*	74 N. M.
Harold Sheffield Van Buren	*Englewood, N. J.*	169 F.
William Allen Van Buren	*Covington, Ky.*	113 N.
Ambrose Lee Wager	*Rhinebeck, N. Y.*	135 F.
George Richard Walker	*Akron, O.*	172 George st.
William Everett Waters	*Cincinnati, O.*	113 N.
Benjamin Rush Wendell	*Cazenovia, N. Y.*	220 D.
Frank Baldwin Wesson	*New York City*	239 D.
Holland Stratford Whiting	*New York City*	76 N. M.
Edward Baldwin Whitney	*New Haven*	162 F.
George Patten Whittlesey	*Washington, D. C.*	129 F.
Marion Wilcox	*New Haven*	15 York sq.
Reynold Webb Wilcox	*Madison*	17 S.
Charles Kemble Woodbury	*Norwalk*	172 F.
Clarence Samuel Woodruff	*Wilkes Barre, Pa.*	6 Library st.
Thomas Cook Wordin	*Bridgeport*	172 F.
Rudolf Wurts	*New Haven*	204 D.
William Lawrence Ross Wurts	*Paterson, N. J.*	204 D.

JUNIORS, 137

SOPHOMORE CLASS

Edwin Morgan Adee	*Westchester, N. Y.*	143 York st.
Charles Francis Aldrich	*Worcester, Mass.*	42 S. M.
William Palmer Allen	*Auburn, N. Y.*	57 S. M.
Theodore Bedell Armstrong	*Owego, N. Y.*	60 S. M.
William Cooper Asay	*Chicago, Ill.*	458 Chapel st.
Charles Brewster Atwater	*Bridgeport*	109 N.
Otis Elihu Atwater	*Brattleboro, Vt.*	13 Trumbull st.
Hugh Dudley Auchincloss	*New York City*	59 W. D. H.
William Ward Bailey	*New Haven*	185 Temple st.
Ralph Barker	*New York City*	42 S. M.
Thomas Rossiter Barnum	*New Haven*	38 Humphrey st.
Augustus Wood Bell	*Morristown, N. J.*	464 Chapel st.
Poultney Bigelow	*Highland Falls, N. Y.*	121 W. D. H.
Edward Tyler Blair	*Chicago, Ill.*	143 F.
Louis Norman Booth	*Bridgeport*	82 Wall st.
Edward Augustus Bowers	*New Haven*	117 Crown st.
Lloyd Wheaton Bowers	*Elizabeth, N. J.*	464 Chapel st.
Caius Cobb Bragg	*Cincinnati, O.*	40 S. M.

Lorenzo Cary Brooks	*Chicago, Ill.*	62 W. D. H.
William Livingston Bruen	*Washington, D. C.*	139 F.
Harry Austin Buffum	*Great Falls, N. H.*	44 S. M.
Jonathan Bulkley	*Brooklyn, N. Y.*	464 Chapel st.
Lucien Francis Burpee	*Rockville*	191 C.
Henry Allen Bushnell	*Saybrook*	82 N. M.
Donald Yorke Campbell	*Oakland, Cal.*	59 S. M.
Augustus Stiles Carrier	*Erie, Pa.*	84 N. M.
Ernest Carter	*Chicago, Ill.*	61 S. M.
Lung Chun	*Hien Shang, China*	138 F.
Martin Clark	*Buffalo, N. Y.*	6 Library st.
Aaron Van Schaick Cochrane	*Coxsackie, N. Y.*	82 N. M.
Macgrane Coxe	*Huntsville, Ala.*	157 George st.
Oliver Turnbull Crane	*Morristown, N. J.*	464 Chapel st.
Henry Cooper Crouch	*Kingston, N. Y.*	126 High st.
John Guy Crump	*New London*	48 S. M.
John William Curtiss	*Watertown*	38 S. M.
Julian Wheeler Curtiss	*Fairfield*	38 S. M.
David Daggett	*New Haven*	60 Wall st.
Louis Shepard DeForest	*New Haven*	Compton st.
Arthur Cushing Dill	*New Haven*	186 C.
Henry Herbert Donaldson	*New York City*	64 S. M.
James Webster Eaton	*Albany, N. Y.*	464 Chapel st.
Newell Avery Eddy	*Bangor, Me.*	43 S. M.
Gerard Morris Edwards	*New York City*	420 Chapel st.
Charles Mitchell Fabrique	*New Haven*	5 Springfield st.
Frank Clifton Fairchild	*Newark, N. J.*	193 C.
John Villiers Farwell	*Chicago, Ill.*	143 F.
Edward Hart Fenn	*Hartford*	420 Chapel st.
David Fleischman	*Albany, N. Y.*	167 F.
Samuel Peters Fosdick	*Stamford*	46 S. M.
George Forris Foster	*Grand Rapids, Mich.*	156 York st.
Samuel Monell Foster	*Newburgh, N. Y.*	57 W. D. H.
Edward Stacy Fowler	*Millbury, Mass.*	188 C.
John Milton Fox	*Salem*	96 York st.
John Lester Franklin	*New Haven*	34 Trumbull st.
Roscoe Rush Giltner	*Oakland, Cal.*	49 S. M.
Henry Sherwood Green	*New Milford*	1 S.
Robert Ryers Griswold	*Binghamton, N. Y.*	6 Library st.
Otis Clay Hadley	*Danville, Ind.*	56 S. M.
William Denison Hatch	*New York City*	48 S. M.
Amos Hatheway	*Willimantic*	6 Library st.
William Whitney Hawkes	*New Haven*	9 Park st.
Howard Wortley Hayes	*Newark, N. J.*	57 S. M.
Edwin Cooper Haynie	*Springfield, Ill.*	59 S. M.
John Jacob Hill	*Pittsburgh, Pa.*	6 College st.
James William Hillhouse	*Montville*	63 W. D. H.
Henry Hitchcock	*St. Louis, Mo.*	61 S. M.
Leonard Milton Hodges	*Chicago, Ill.*	81 N. M.

Louis Howland	*Indianapolis, Ind.*	58 W. D. H.
William Colburn Husted	*Brooklyn, N. Y.*	114 College st.
Frank Eldridge Hyde	*Hartford*	56 S. M.
Lewis Huntington Hyde	*Norwich*	503 Chapel st.
Walter Belknap James	*Baltimore, Md.*	55 S. M.
Frank Jones	*Kansas City, Mo.*	127 Ward st.
Herbert Samuel Jones	*South Sudbury, Mass.*	65 N. M.
Elisha Brooks Joyce	*New York City*	65 W. D. H.
Edward James Judd	*Chicago, Ill.*	60 S. M.
Bruce Smith Keator	*Roxbury, N. Y.*	1 S.
John William Keller	*Paris, Ky.*	66 N. M.
George Morrill Kimball	*Concord, N. H.*	116 W. D. H.
Samuel Ayr Kimball	*Bath, Me.*	33 S. M.
George Washington Kirchwey	*Albany, N. Y.*	73 N. M.
William Armstrong Labaree	*Cincinnati, O.*	190 C.
Gilbert Dimock Lamb	*Franklin*	41 High st.
Charles Henry Leete	*Potsdam, N. Y.*	73 N. M.
George Lester Lewis	*Buffalo, N. Y.*	6 Library st.
George Sigmund Linde	*New Haven*	135 Congress av.
David Charles Lines	*Woodbridge*	Tremont House
Charles Herbert Livermore	*North Haven*	103 N.
Edmund Pendleton Livingston	*New York City*	46 S. M.
Herman Livingston	*New York City*	432 Chapel st.
Frank Bey Ludeling	*Monroe, La.*	45 S. M.
Harry Lyne	*Augusta, Ill.*	126 High st.
George Lodowick McAlpine	*New York City*	432 Chapel st.
Hugh Copeland McCord	*Bridgeport*	33 S. M.
Malcolm McIvor McKenzie	*New Haven*	244 Orchard st.
Henry Hubbell McNair	*Lima, N. Y.*	71 York st.
Henry Maltzberger	*Reading, Pa.*	66 N. M.
Frank Wanzer Marsh	*New Milford*	188 C.
Thomas Brunton Marston	*Chicago, Ill.*	65 W. D. H.
James William Martin	*Freeport, Ill.*	132 College st.
Ivan Matthias Marty	*Kansas City, Mo.*	182 L.
Frank Maxon	*Schenectady, N. Y.*	217 D.
Charles Loveland Merriam	*West Meriden*	190 C.
William Carter Merritt	*Oakland, Cal.*	182 L.
James Stetson Metcalfe	*Buffalo, N. Y.*	432 Chapel st.
Charles Miller	*Williston, Vt.*	189 C.
George Douglas Munson	*Wallingford*	103 N.
Robert Hallam Munson	*Williamsport, Pa.*	64 W. D. H.
John James Nairn	*Washington, D. C.*	138 F.
Howard Dunlap Newton	*Norwich, N. Y.*	116 W. D. H.
Edgar Barlow Nichols	*Easton*	67 N. M.
Edward McArthur Noyes	*Woodbury*	56 Garden st.
William Newton Parker	*New Haven*	64 S. M.
Charles Booth Peck	*Bridgeport*	65 N. M.
Isaac Peck	*Flushing, N. Y.*	58 W. D. H.
William Warner Penfield	*New Rochelle, N. Y.*	37 S. M.

John Orlando Perrin	*La Fayette, Ind.*	39 S. M.
Lewis Alfred Platt	*Waterbury*	192 C.
Adrian Suydam Polhemus	*Astoria, N. Y.*	61 W. D. H.
Thomas Edward Rochfort	*New Haven*	37 Bradley st.
Robert Simpson Rodman	*Rock Island, Ill.*	61 W. D. H.
Henry Lincoln Rowland	*Southport*	84 N. M.
Henry Chauncey Savage	*Philadelphia, Pa.*	462 Chapel st.
William Graydon Seeley	*Brooklyn, N. Y.*	37 S. M.
Severyn Bruyn Sharpe	*New York City*	233 D.
Albert William Shaw	*Buffalo, N. Y.*	6 Library st.
John Woodruff Shepard	*Hartford*	67 N. M.
Frederic Thomas Simpson	*Bath, Me.*	187 C.
Frederick Sumner Smith	*New Haven*	78 Trumbull st.
George Waldo Flint Smith	*Potsdam, N. Y.*	73 N. M.
William Henry Smith	*Brooklyn, N. Y.*	44 S. M.
John George Christopher Sonn	*Newark, N. J.*	193 C.
Edward Southworth	*West Springfield, Mass.*	139 High st.
Louis Lee Stanton	*New York City*	62 S. M.
Thomas Wells Stiles	*New Haven*	86 Whitney av.
Frederic Abbot Stokes	*Detroit, Mich.*	64 W. D. H.
Willis Edson Story	*Milwaukee, Wisc.*	54 S. M.
Delevan Sumner Sweet	*Phœnix, N. Y.*	71 York st.
Louis Judson Swinburne	*Albany, N. Y.*	46 Prospect st.
Louis DuPont Syle	*Yedo, Japan*	186 C.
Henry James Ten Eyck	*Albany, N. Y.*	63 S. M.
Arthur Hutchinson Terry	*Southold, N. Y.*	192 C.
John Taylor Terry	*Irvington, N. Y.*	55 W. D. H.
Oliver David Thompson	*Butler, Pa.*	211 D.
Ambrose Tighe	*Brooklyn, N. Y.*	62 S. M.
James Duncan Torreyson	*Carson City, Nev.*	47 S. M.
Winston John Trowbridge	*New Haven*	221 Church st.
Herbert Marshall Tufts	*Utica, N. Y.*	211 D.
Fred. Pierson Tuttle	*Oakland, Cal.*	47 S. M.
Otis Harvey Waldo	*Milwaukee, Wisc.*	636 Chapel st.
George Dutton Watrous	*New Haven*	63 Whitney av.
Benjamin Webster	*Bethlehem, Pa.*	53 S. M.
Harry Kellogg Willard	*Washington, D. C.*	57 W. D. H.
Samuel Porter Willard	*Colchester*	189 C.
Frederick Wells Williams	*Utica, N. Y.*	464 Chapel st.
John Eastman Wilson	*Rockville*	191 C.
Mardon Dewees Wilson	*Philadelphia, Pa.*	186 C.
Mountford Samuel Wilson	*San Francisco, Cal.*	101 W. D. H.
Timothy Lester Woodruff	*Brooklyn, N. Y.*	40 S. M.
Frank Alexander Wright	*Goshen, N. Y.*	53 S. M.

SOPHOMORES, 160

FRESHMAN CLASS

Henry Wilbur Aiken	*Millbury, Mass.*	112 N.
William Lafayette Allen	*Brooklyn, N. Y.*	163 Temple st.
John Arnold Amundson	*Rochester, Minn.*	19 Court st.
Wilmore Anway	*Florida, N. Y.*	94 N. M.
Cecil Kent Austin	*Philadelphia, Pa.*	464 Chapel st.
Frank Hamilton Ayer	*Nashua, N. H.*	170 George st.
Charles Platt Barker	*Brooklyn, N. Y.*	125 High st.
William DeLuce Barnes	*Brooklyn, N. Y.*	113 College st.
John Dowd Bassett	*New Haven*	131 Dwight st.
George Benedict	*Bethel*	111 N.
Willis Benner	*Astoria, N. Y.*	464 Chapel st.
Edward Manross Bentley	*Ellenville, N. Y.*	94 N. M.
William Darius Bishop	*Bridgeport*	109 N.
Conrad Berens	*Philadelphia, Pa.*	193 Temple st.
Charles Franklin Bliss	*New Haven*	665 Chapel st.
William Bishop Boomer	*Chicago, Ill.*	464 Chapel st.
Frank Wilson Booth	*Bennington, Vt.*	136 College st.
Frederick Brooks	*Rye, N. Y.*	464 Chapel st.
George Artemas Brown	*Barre, Mass.*	66 W. D. H.
Walter Hull Buell	*Madison*	127 N.
Henry Bunn	*Springfield, Ill.*	153 Crown st.
John Edward Bushnell	*Old Saybrook*	127 N.
George Whitfield Butts	*Providence, R. I.*	90 High st.
Walter Chauncey Camp	*New Haven*	595 Chapel st.
Frank Parker Chamberlain	*New York City*	41 College st.
Walter Henry Chapin	*Agawam, Mass.*	7 Springfield st.
Irving Hall Chase	*Waterbury*	526 Chapel st.
George Henry Clark	*Hartford*	60 W. D. H.
Henry Tisdale Coggeshall	*Newport, R. I.*	258 Orange st.
Frank Beach Curtis	*Birmingham*	532 Chapel st.
Frank Moody Curtiss	*Yonkers, N. Y.*	171 F.
William Gibbons Daggett	*New Haven*	60 Wall st.
Elias Wyman Davis	*Worcester, Mass.*	162 York st.
William Wheeler deForest	*New York City*	9 Library st.
John Marshall Douglas	*Chicago, Ill.*	76 High st.
Andrew Penrose Lusk Dull	*Harrisburg, Pa.*	55 S. M.
Wilton Nathaniel Eddy	*Jamestown, N. Y.*	120 College st.
Harris Pleydell Edmonson	*Little Rock, Ark.*	136 Crown st.
Cyrus Emery	*New Haven*	35 Howe st.
Asa John Farwell	*Hartford*	222 Crown st.
Thomas Legare Fenn	*Jersey City, N. J.*	78 N. M.
William Mathews Finney	*South Ryegate, Vt.*	64 High st.
John Brewster Fitch	*New Haven*	77 Broadway
Peter Flint	*Port Henry, N. Y.*	133 St. John st.

Frank Goodrich	*Auburn, N. Y.*	250 Crown st.
Henry Lee Gower	*New Haven*	309 Orange st.
Edmund Frank Green	*Oakland, Cal.*	84 Wall st.
William Milne Grinnell	*New York City*	531 Chapel st.
Charles Willard Haines	*Colchester*	128 N.
Edwin Cæsar Malan Hall	*Fair Haven*	357 Grand st.
William Montague Hall	*New Haven*	15 Home pl.
Robert William Hardie	*Albany, N. Y.*	121 Elm st.
John Slosson Harding	*Wilkes Barre, Pa.*	149 York st.
William Hudson Harper	*Washington, D. C.*	24 College st.
William Thorn Haviland	*Bridgeport*	109 N.
Wyllys Anderson Hedges	*Helena City, Montana*	643 Chapel st.
Gerard Charles Hegeman	*Brooklyn, N. Y.*	109 Elm st.
John Philip Helfenstein	*Philadelphia, Pa.*	120 High st.
William Burr Hill	*New Haven*	35 Elliott st.
Alfred Edwards Hooker	*New Haven*	62 Prospect st.
Frank Whetstone Hopkins	*Cincinnati, O.*	149 York st.
James Mason Hoppin	*New Haven*	47 Hillhouse av.
William Parmlee Hotchkiss	*New Haven*	21 Park st.
John Tomlinson Hubbard	*Litchfield*	110 N.
Arthur Hutchins	*Houston, Tex.*	41 Howe st.
Waldo Hutchins	*New York City*	82 Wall st.
William Forrest Hutchison	*Norwich*	86 Wall st.
James Warren Ingalls	*Putnam*	96 N. M.
William Reynolds Innis	*Poughkeepsie, N. Y.*	37 College st.
George Snow Isham	*Chicago, Ill.*	76 High st.
Henry Ives	*New Haven*	274 Orange st.
Walter Jennings	*Fairfield*	464 Chapel st.
Frederic William Keator	*Moline, Ill.*	162 York st.
Dana William Kellogg	*Hartford*	222 Crown st.
William Swift Keyser	*Milton, Fla.*	9 Library st.
Preston King	*Minneapolis, Minn.*	143 York st.
Edward Weston Knevals	*Fordham, N. Y.*	215 Crown st.
Oscar Alexander Knight	*Camden, Me.*	170 George st.
Spencer Thien Lok Laisun	*Shanghai, China*	120 College st.
Samuel Waldron Lambert	*New York City*	464 Chapel st.
Richard Hays McDonald	*Sacramento, Cal.*	79 York st.
Wilson Cary McHenry	*Baltimore, Md.*	464 Chapel st.
Robert DeLosse Martin	*Tiffin, O.*	93 N. M.
Simon Charles Metzger	*New Haven*	17 Grove st.
Remsen Varick Messler	*Pittsburgh, Pa.*	526 Chapel st.
Frederick Stillman Morrison	*Holyoke, Mass.*	36 High st.
Thomas Robert Morrow	*Hartford*	41 High st.
William D. Murray	*Plainfield, N. J.*	36 High st.
James Edward Newcomb	*New London*	37 College st.
Henry Newman	*Albany, N. Y.*	46 Prospect st.
Charlie Lewis Nelson	*Columbus, O.*	10 York sq.
Alfred Bull Nichols	*Lyme*	162 York st.
Harold Mather North	*New York City*	78 N. M.

Edward Parish Noyes	*Byfield, Mass.*	96 N. M.
Henry Choate Ordway	*Hampstead, N. H.*	66 W. D. H.
Norris Galpin Osborn	*New Haven*	156 Olive st.
John Marshall Otis	*Newtown*	17 Wooster pl.
Wilbur Parker	*Cleveland, O.*	77 N. M.
Sidney Catlin Partridge	*Brooklyn, N. Y.*	125 N.
LeRoy Bliss Peckham	*Lebanon*	125 N.
William Allison Peters	*Wilkes Barre, Pa.*	149 York st.
Smith Franklin Phillips	*East Chatham, N. Y.*	162 York st.
John Bliss Porter	*Coventry*	24 College st.
Charles Justus Powers	*Davenport, Iowa*	9 Library st.
William Russell Purple	*Springfield, Mass.*	7 Springfield st.
Charles Newton Ransom	*Colchester*	128 N.
Dickinson Woodruff Richards	*Litchfield*	110 N.
Charles Henry Richardson	*Groton, Mass.*	5 S.
Henry King Richardson	*Boston, Mass.*	76 High st.
Edward Lyon Robinson	*Columbus, O.*	10 York sq.
Alphonso Paine Sawyer	*Millbury, Mass.*	112 N.
Doremus Scudder	*Brooklyn, N. Y.*	74 High st.
Jay Webber Seaver	*Craftsbury, Vt.*	126 N.
Robert William Selden	*Brandon, Vt.*	80 N. M.
Samuel Swanton Sewall	*Bath, Me.*	60 W. D. H.
John Foster Shepley	*St. Louis, Mo.*	116 High st.
Charles Langdon Sherman	*Castleton, Vt.*	143 York st.
William Hazard Sherman	*Providence, R. I.*	80 N. M.
Frederick Platt Skinner	*Owego, N. Y.*	426 State st.
Charles Robert Smith	*Green Spring, O.*	84 Wall st.
Frederic Morse Smith	*Hartford*	202 York st.
Grant Alexander Smith	*Milwaukee, Wisc.*	120 College st.
Edward Curran Spencer	*St. Paul, Minn.*	77 N. M.
Frank Otho Spencer	*Cleveland, O.*	100 W. D. H.
Presley Spruance	*Wilmington, Del.*	128 High st.
James Page Stinson	*Wiscasset, Me.*	Tontine Hotel
Max Stern	*Hartford*	41 High st.
Harry Waters Taft	*Cincinnati, O.*	158 F.
John Butler Coles Tappan	*Glen Cove, N. Y.*	157 George st.
Frederick Charles Train	*Pomeroy, O.*	41 Howe st.
Henry Trowbridge	*New Haven*	29 Meadow st.
Stephen Trumbull	*Valparaiso, Chili*	164 F.
Eugene Winston Walker	*Richmond, Ky.*	91 Olive st.
Wirt Dexter Walker	*Chicago, Ill.*	76 High st.
Arthur Eugene Walradt	*Chester, Mass.*	41 Howe st.
Paul Walton	*Ridgewood, N. J.*	100 W. D. H.
Edwin Carrington Ward	*Farmington*	222 Crown st.
James Herbert Watson	*Brooklyn, N. Y.*	163 Temple st.
Jacob Louis Webb	*New York City*	38 Hillhouse av.
Linard Campbell Webster	*Granville, O.*	102 Dwight st.
David Collin Wells	*Fayetteville, N. Y.*	93 N. M.
Ten Eyck Wendell	*Cazenovia, N. Y.*	220 D.

Frank Henry Wheeler	*Fair Haven*	215 Crown st.
Wilson Curtiss Wheeler	*New Haven*	105 Dwight st.
George Dana White	*Norwood, N. J.*	24 Hillhouse av.
William Wallace Whiting	*Ansonia*	201 Crown st.
Heman Charles Whittlesey	*Newington*	202 York st.
Charles Albert Wight	*North Hatfield, Mass.*	111 N.
Laurence Wilkinson	*Greenwich*	Tontine Hotel
William John Thomas Wilson	*Cincinnati, O.*	149 York st.
Walter Crafts Witherbee	*New York City*	46 Prospect st.
John Francis Woodhull	*Groton*	126 N.
Charles Ezekiel Woods	*Mobile, Ala.*	153 Crown st.
Charles Pemberton Wurts	*New Haven*	65 Whitney av.

FRESHMEN, 154

SHEFFIELD SCIENTIFIC SCHOOL

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Lloyd Joseph Caswell, PH.B.	*Norwich*	
Russell Henry Chittenden, PH.B.	*New Haven*	23 Humphrey st.
Stanley Forbes, PH.B.	*San Francisco, Cal.*	109 York st.
Edward Livingston Ford, PH.B.	*Buffalo, N. Y.*	48 College st.
George Bird Grinnell, B.A.	*New York City*	6 Library st.
Oscar Harger, M.A.	*New Haven*	14 University pl.
George Wesson Hawes, PH.B.	*Boston, Mass.*	14 S. H.
Oliver Perry Hay, M.A. and Prof. Nat. Sci., Oskaloosa College	*Oskaloosa, Iowa*	30 Cottage st.
Henry Allen Hazen, B.A. Dartmouth College	*New Haven*	55 N. S. H.
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Franklin Henry McClung, B.A. East Tennessee University	*Knoxville, Tenn.*	114 High st.
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Herbert Franklin Northrup, B.A. Middlebury College	*Shoreham, Vt.*	44 York sq. pl.
John Robert Paddock, PH.B.	*Cheshire*	Cheshire
William Beach Palmer, PH.B.	*Bridgeport*	Bridgeport
William Hampton Patton, B.A.	*Waterbury*	46 N. S. H.
William Barton Payne, B.A. East Tennessee University	*Knoxville, Tenn.*	126 Crown st.
Frederic Noah Pease, PH.B.	*Ellington*	32 Bristol st.
Claudius Victor Pendleton, PH.B.	*Bozrah*	57 N. S. H.
Dwight Edward Pierce, PH.B.	*New Haven*	29 Prospect st.
Thomas Alexander Smith, B.A. Muskingum College	*Morganville, O.*	38 High st.
Nathaniel Lewis Willet, B.A. Mercer University, Ga.	*Macon, Ga.*	44 York sq. pl.

GRADUATES, 25

NOTE—These names have already been included in the list of Graduate Students on page 21.

UNDERGRADUATE STUDENTS

SENIOR CLASS

William Whittlesey Abbott	*New Haven*	29 Prospect st.
William Henry Backus	*Cleveland, O.*	36 Elm st.
George Henry Bartlett	*North Guilford*	157 Church st.
Charles Coffing Beach	*Hartford*	61 Grove st.
Morris Burke Belknap	*Louisville, Ky.*	14 Lock st.
Bernard Berens	*Philadelphia, Pa.*	193 Temple st.
Arthur Lewis Betts	*Norwalk*	Westville
Frank Lewis Bidwell	*Kansas City, Mo.*	36 Elm st.
James Henry Brewster	*New Haven*	77 Wall st.
John Edwards Buddington	*Huntington*	Huntington
Frank Caldwell	*Carthage, O.*	86 W. D. H.
Joseph Gilbert Calhoun	*Hartford*	56 W. D. H.
Frederick Leonard Cowles	*New Haven*	332 Chapel st.
Henry Holbrook Curtis	*New York City*	61 Grove st.
Judson Amos Doolittle	*Cheshire*	126 High st.
Wallace Bruce Fenn	*New Haven*	191 Church st.
Burr Kellogg Field	*Germantown, Pa.*	36 Elm st.
Joachim John Francke	*New York City*	36 Elm st.
William Edgar Gard	*Croton, N. Y.*	25 Eld st.
Edward Gillette	*New Haven*	15 Columbus st.
John Elisha Morpeth Hall	*Brooklyn, N. Y.*	31 Prospect st.
William Stanley Hine	*Bridgeport*	48 College st.
Walter Holcomb	*New Hartford*	8 Lock st.
Horace Cobb Howard	*Townshend, Vt.*	36 Elm st.
Joseph Paxon Iddings	*Orange, N. J.*	119 W. D. H.
Charles Maples Jarvis	*Binghamton, N. Y.*	36 Elm st.
Lawrence Kneeland	*Brooklyn, N. Y.*	99 Wall st.
Elijah Thien Foh Laisun	*Shanghai, China*	120 College st.
Frank Cooper Lawrence	*New York City*	488 Chapel st.
Alton Winslow Leighton	*New Haven*	137 Henry st.
Charles James Luck	*Rouse's Point, N. Y.*	44 York sq. pl.
Ferrier John Martin	*Orange, N. J.*	189 Church st.
Charles Knox Mixter	*Rock Island, Ill.*	25 Eld st.
James Blair Murray	*Norwich*	149 College st.
Samuel Lewis Penfield	*Catskill, N. Y.*	58 Trumbull st.
Willard Nourse Pratt	*Elmira, N. Y.*	48 College st.
Nathaniel Chapin Ray	*West Haven*	271 Chapel st.
Francis Rawlinson Read	*Hartford*	90 High st.

Lucius Waterman Robinson	*Fair Haven*	464 Chapel st.
Thomas Fitch Rowland	*Greenpoint, N. Y.*	92 Chapel st.
James Alvin Scott	*Naugatuck*	189 George st.
William Thompson Sedgwick	*Farmington*	4 Library st.
Charles Dwight Smith	*Plantsville*	133 College st.
George Smith	*New Haven*	164 Elm st.
Walter Snowdon Smith	*Cincinnati, O.*	458 Chapel st.
Henry Ling Taylor	*New York City*	86 W. D. H.
Arthur John Tenny	*New Haven*	126 Crown st.
Allan Mason Thomas	*Wickford, R. I.*	61 Grove st.
William Gilman Thompson	*New York City*	251 Church st.
John Abeel Weekes	*New York City*	61 Grove st.
Horace Lemuel Wells	*New Britain*	675 Chapel st.
James Harold Wickersham	*Lancaster, Pa.*	169 Temple st.
Albert Daniel Wilson	*Newburg, N. Y.*	531 Chapel st.
George Leverett Wilson	*West Killingly*	8 Lock st.
Edwin Young	*Honesdale, Pa.*	251 Church st.

SENIORS, 55

JUNIOR CLASS

William Day Allen	*Hartford*	88 Wall st.
Seymour Landon Alvord	*West Winsted*	88 Wall st.
John Pomeroy Bartlett	*New Britain*	116 College st.
John Luis Blackmore	*City of Mexico, Mexico*	40 Park st.
Edward Everett Brewster	*West Cornwall*	147 York st.
Fayette Williams Brown	*Yonkers, N. Y.*	161 Temple st.
William Tyler Browne	*Lisbon*	31 Prospect st.
Lucien Lowber Burrows	*Decatur, Ill.*	120 High st.
Charles William Canfield	*Hartford*	81 Wall st.
Robert Williams Chapin	*Springfield, Mass.*	36 Elm st.
William Grover Chapin	*Somers*	193 Temple st.
Charles Samuel Churchill	*New Haven*	257 Franklin st.
Orestes Cleveland	*Jersey City, N. J.*	96 Olive st.
Walter Linsley Cowles	*Wallingford*	332 Chapel st.
Edward Caldwell Earle	*New Haven*	214 Orchard st.
Levi Abraham Eliel	*Chicago, Ill.*	62 W. D. H.
Augustus James Emery	*Bangor, Me.*	35 Howe st.
Granger Farwell	*Chicago, Ill.*	36 Elm st.
Oswin Hart Doolittle Fowler	*North Haven*	133 College st.
Cadmus Zaccheus Gordon	*Brookville, Pa.*	8 Lock st.
Rodney Granger	*Chicago, Ill*	134 College st.
Leonard Vassall Greene	*Norwich*	134 College st.
Henry Sturges Guthrie	*Buffalo, N. Y.*	48 College st.
Ralph Augustus Harman	*Cleveland, O.*	36 Elm st.

Gerald Waldo Hart	*New Britain*	132 College st.
Walter Tillman Hart	*New Haven*	44 High st.
George Stewart Hegeman	*Brooklyn, N. Y.*	109 Elm st.
Charles Betts Hillhouse	*New Haven*	3 Hillhouse av.
Charles DeVilliers Hoard	*Chicago, Ill.*	416 Chapel st.
Robert Samuel Hulbert	*West Winsted*	8 Lock st.
Thomas Mastin Jacks	*Helena, Ark.*	112 Olive st.
Fred Beckwith Jillson	*Whitehall, N. Y.*	165 Temple st.
Willard Drake Johnson	*Washington, D. C.*	23 Prospect st.
Edward Charless LeBourgeois	*St. James Parish, La.*	464 Chapel st.
Charles Richard Lee	*Kenosha, Wisc.*	31 E. D. H.
George Webb Mason	*Orange, N. J.*	119 W. D. H.
James Philip Montjoy	*Lambayeque, Peru*	258 Orange st.
William James Perry Moore	*New Britain*	97 William st.
Frank Turner Moorhead	*Pittsburgh, Pa.*	459 Chapel st.
Frank Pierce Morrison	*Santa Clara, Cal.*	61 Grove st.
Frank Tracy Watkins Palmer	*Chicago, Ill.*	464 Chapel st.
James Henry Pierce	*Santa Clara, Cal.*	
George Henry Potts	*Pittstown, N. J.*	161 Temple st.
William Eckhardt Raht	*Cleveland, Tenn.*	90 Grove st.
Edward Townsend Reed	*Albany, N. Y.*	61 Grove st.
Charles Theodore Richmond	*Johnsonville, N. Y.*	165 Temple st.
Edward Kilbourn Roberts	*New Haven*	8 Brown st.
Harold Roorbach	*New York City*	104 Grove st.
Edward Hubbard Russell	*New Haven*	19 Wooster pl.
Rufus Henry Skeel	*Newburgh, N. Y.*	193 Temple st.
Edward Herndon Smith	*Brooklyn, N. Y.*	36 Elm st.
William Annin Vliet	*Cleveland, O.*	193 Temple st.
George Augustus Wall	*Providence, R. I.*	36 Elm st.
Ebin Jennings Ward	*New Haven*	523 Chapel st.
Walter Watson	*Northampton, Mass.*	90 Grove st.
Francis Dana Winslow	*Washington, D. C.*	165 Temple st.

JUNIORS, 56

FRESHMAN CLASS

Frederick Innis Allen	*Auburn, N. Y.*	132 College st.
William Armour	*Chicago, Ill.*	143 York st.
Harry Washington Asher	*New Haven*	6 Orange st.
William Montgomery Atwater	*New Haven*	15 Elm st.
Charles Ketchum Averill	*Bridgeport*	136 Crown st.
Charles Rufus Ayres	*Woodmont*	149 College st.
Rogers Clark Ballard	*Louisville, Ky.*	149 College st.
Samuel Eben Barney	*New Haven*	110 Olive st.
George Frederick Hunter Bartlett	*Buffalo, N. Y.*	136 Crown st.
Lindon Bates	*Chicago, Ill.*	523 Chapel st.
Joseph Bidleman Bissell	*Lakeville*	129 College st.
Malcom Booth	*South Kingston, R. I.*	17 Wooster pl.
William Brooks Cabot	*Brattleboro, Vt.*	86 Wall st.
Harry Osborn Carrington	*New Haven*	527 Chapel st.
Joseph Arthur Chanute	*New York City*	126 High st.
Frederick Burr Clemmons	*New Haven*	162 Putnam st.
William James Comstock	*Toledo, O.*	133 College st.
Albert William Congdon	*Brooklyn, N. Y.*	167 Temple st.
John Howard Cromwell	*Cranford, N. J.*	122 College st.
Charles Edward Davis	*Indianapolis, Ind.*	86 Wall st.
Arthur Melancthon Diggles	*Tarrytown, N. Y.*	134 College st.
Charles Thompson Dodd	*West Meriden*	26 Trumbull st.
Arthur Dodge	*Stamford*	140 Edwards st.
Joseph Caldwell Earle	*New Haven*	214 Orchard st.
George Clarence Egan	*Chicago, Ill.*	84 Wall st.
Emerson Young Foote	*New Haven*	113 Park st.
Norman Norton Fowler	*Agawam, Mass.*	1 Whalley av.
John Currier Gallagher	*New Haven*	21 Olive st.
Jonathan Godfrey	*Southport*	41 College st.
Frank Hanson Harrison	*Indianapolis, Ind.*	15 Home pl.
Harry Dudley Hibbard	*Woodside, N. Y.*	149 York st.
Frank Hillhouse	*New Haven*	3 Hillhouse av.
Shannon Buntin Hubbard	*Sandusky, O.*	147 York st.
Charles Perry Hull	*Lebanon*	44 York sq. pl.
Russell Hurd	*Huntington, N. Y.*	129 College st.
John Jewett	*Brooklyn, N. Y.*	86 Wall st.
Frederick Augustus Jones	*Newark, N. J.*	165 Temple st.
George Campbell Law	*Wilkes Barre, Pa.*	165 Temple st.
Alfred Dennis Lewis	*Bridgeport*	147 York st.
George Walker Meeker	*Chicago, Ill.*	86 Wall st.
John Moorhead	*Pittsburgh, Pa.*	48 College st.
Edward Delavan Nelson	*New York City*	134 College st.
Walter Nordhoff	*Alpine, N. J.*	145 York st.
Frederick Wallace Paramore	*St. Louis, Mo.*	167 Temple st.
Robert Wilson Patrick	*Omaha, Nebr.*	531 Chapel st.

Isaac Marion Rosenthal	*Rochester, N. Y.*	35 Howe st.
Joseph Addison Sandford	*Ware, Mass.*	27 Prospect st.
Edward Rupert Sargent	*New Haven*	132 Wooster st.
George Augustus Saunders	*Newport, R. I.*	43 Whitney av.
William Seth Silsby	*Seneca Falls, N. Y.*	143 York st.
Edward Henry Sleight	*Moline, Ill.*	27 Prospect st.
Herbert Eugene Smith	*Hartford*	1 Whalley av.
Thaddeus Henry Spencer	*Suffield*	69 Bradley st.
Isaiah Kidder Stetson	*Bangor, Me.*	126 High st.
Daniel Eddie Stone	*Cleveland, O.*	162 York st.
Michael Lucas Sullivant	*Burr Oaks, Ill.*	157 George st.
Arthur Stoddard Van Voorhis	*New York City*	94 Grove st.
John Thomas Waring	*Yonkers, N. Y.*	161 Temple st.
Albert Lowery Webster	*Bethlehem, Pa.*	124 High st.
Charles Seward Wilcox	*Painesville, O.*	136 College st.
Walter Smith Williams	*Evanston, Ill.*	84 Wall st.
Charles Henry Wilmerding	*Hartford*	29 Prospect st.
Eugene Benjamin Wilson	*Elizabeth, N. J.*	147 York st.

FRESHMEN, 63

SPECIAL STUDENTS NOT CANDIDATES FOR A DEGREE.

Thomas Attwater Bostwick	*New Haven*	162 Olive st.
Luther Chamberlain Bragg	*Milford, Mass.*	59 Trumbull st.
William Thomas Cochrane	*Durham, Ontario*	119 Greene st.
Robert Haggert	*Brampton, Ontario*	119 Greene st.
Joseph Waldo Jewett	*New Haven*	153 Church st.
Clinton Hart Merriam	*Locust Grove, N. Y.*	42 Whitney av.
Edmond Beecher Wilson	*Geneva, Ill.*	58 N. S. H.

SPECIAL STUDENTS, 7

SCHOOL OF THE FINE ARTS

FACULTY

REV. NOAH PORTER, D.D., LL.D., PRESIDENT
JOHN F. WEIR, N.A., M.A., *Director*
JOHN H. NIEMEYER, M.A.

FREDERIC R. HONEY, *Instructor in Perspective*

LECTURERS FOR 1876–77

PARKE GODWIN, *New York City*
JOHN LA FARGE, *Newport, R. I.*
CHARLES E. NORTON, *Cambridge, Mass.*
EDWARD E. SALISBURY, *New Haven*
DONALD G. MITCHELL, *New Haven*

JOLINE B. SMITH, *Librarian*

STUDENTS

Emma H. Bacon	*Meriden*
Walter H. Blakslee	*New Haven*
Harriette R. Brown	*New Haven*
Julie I. Coe	*New Haven*
Jessalyn A. Couch	*Middlefield*
Lucy M. Dungan	*New Haven*
Laura B. Dunham	*Hartford*
Carrie S. Gold	*West Cornwall*
Sarah G. Henriques	*Ann Arbor, Mich.*
William P. Jones	*West Meriden*
Helen E. Leonard	*Seymour*
Charles R. Loomis	*Hartford*
Louise Powe	*Ansonia*
Edith Reilly	*New Haven*
Edward P. Sperry	*New Haven*
Jessie A. Weir	*New Haven*

In addition to the above, sixty-five undergraduate students of the Sheffield Scientific School are receiving instruction in Drawing in the Art School.

SUMMARY OF STUDENTS

Theological Department		95
Law Department		60
Medical Department		36
Department of Philosophy and the Arts:—		
Graduate Students	67	
Special Students	2	
Undergraduate Academical Students	569	
Sheffield Scientific School	206	
School of the Fine Arts	16	
		860
		1051
Deduct for names inserted twice		30
Total		1021

GENERAL STATEMENT

The departments of instruction in YALE COLLEGE are comprehended under four divisions, as follows:

The Faculty of THEOLOGY,
of MEDICINE,
of LAW,
of PHILOSOPHY AND THE ARTS.

Under the last-named Faculty are included, the COURSES FOR GRADUATE INSTRUCTION, the UNDERGRADUATE ACADEMICAL DEPARTMENT, the UNDERGRADUATE SECTION OF THE SHEFFIELD SCIENTIFIC SCHOOL, and the SCHOOL OF THE FINE ARTS—each having a distinct organization.

In the particular statements which follow, the Department of Philosophy and the Arts is first given, with its subdivisions in the order named; and afterwards the three Professional Departments.

The legal designation of the Corporation is "THE PRESIDENT AND FELLOWS OF YALE COLLEGE IN NEW HAVEN."

DEPARTMENT OF PHILOSOPHY AND THE ARTS

Instruction for Graduates and Special Students

Graduates of this and other Colleges, and other persons of liberal education (not less than eighteen years old), are received as students for longer or shorter periods, with or without reference to the attainment of a degree.

An Executive Committee, designated by the Faculty, has a general oversight of the students in this department. The Committee this year is composed of Professors Whitney, Newton, Brush, and Wheeler. They receive the names of applicants for instruction, and judge and approve the courses of study proposed; and information may be obtained from them as to conditions, terms, etc. Students may also make special arrangements with any instructor according to their mutual convenience.

Instruction is given partly by lectures, partly by recitations and by oral and written discussions, partly by directing courses of reading, and partly by work in the laboratories and with instruments.

The terms and vacations correspond with those in the Undergraduate Departments. (See Calendar, p. 4)

The fee for instruction in the Scientific School is $150 a year; in the other sections of the Department generally $100, or more or less, according to the course pursued and the amount of instruction received.

The Degree of Doctor of Philosophy is conferred upon those who, having already taken a Bachelor's degree, implying a course of undergraduate study equivalent to that pursued in the Academical Department, engage as students in this department for not less than two years in assiduous and successful study. It is not given, upon examination, to those whose studies are pursued elsewhere. The requirements for it will in some cases exact of the student more than two years

of labor; so, especially, wherever the course of undergraduate study has been of less than four years. The candidate must pass a satisfactory final examination, and present a thesis giving evidence of high attainment in the branches of knowledge to which he has attended. A good knowledge of Latin, German, and French will be required in all cases, unless, for some exceptional reason, the candidate be excused by the Faculty. The graduating fee is ten dollars.

The courses of instruction given in the department may be grouped as follows:

I. *Political Science, History, Philosophy, and English Literature*

President PORTER will instruct in psychology and philosophy, in the history of philosophy, and in ethics.

Ex-President WOOLSEY will lecture on the principles of international law.

Professor BREWER will instruct in the relations of physical geography to political history.

Professor WHEELER will instruct in the history of Europe from 1760 to 1848, with a special course of lectures on the French Revolution.

Professor WALKER will instruct in public finance and the statistics of industry.

Professor SUMNER will instruct in International Law, and will lecture on Institutional Self-government, and on Finance.

Professor BEERS will instruct in the history of English literature.

II. *Philology*

Professor THACHER will give instruction in such Latin authors as may be agreed upon.

Mr. J. H. TRUMBULL will instruct in the American Indian languages, especially the dialects of the Algonkin family.

Professor WHITNEY will instruct in the first year in the general principles of linguistic science, and in the second year in the comparative philology of the Indo-European languages. He will also teach the Sanskrit language, in a course of study extending through both years.

Professor PACKARD will instruct in special Greek authors and in the history of Greek literature.

Mr. VAN NAME will teach the elements of the Chinese and Japanese languages.

Professor LOUNSBURY will give instruction in the Anglo-Saxon language, and in the early forms and literature of English.

Professor COE will give instruction in Old French and Provençal.

Professor CARTER will instruct in the older Germanic languages and literature, including Gothic.

Mr. A. S. WHEELER will give instruction in the Institutes of Gaius and of Justinian, in select titles of the *Corpus Juris*, and in German text books of Roman Law.

The Hebrew and other Semitic languages may be pursued under Professor DAY of the Theological Department, either in connection with his regular classes or otherwise.

III. *Mathematical and Physical Science*

For the instruction given to graduate and special students in the Sheffield Scientific School, see pages 63, 64. The courses there specified may be variously combined with those here announced, or the student may occupy himself in either section exclusively, according to his circumstances and plans.

Professor LOOMIS will teach meteorology, with especial reference to the making and reducing of meteorological observations.

Professor DANA will instruct in geology.

Professor NEWTON will instruct in the calculus, in analytical mechanics, in the lunar and planetary theories, and in the higher geometry.

Professor GIBBS will instruct in the laws of vibratory and undulatory motion, with especial reference to light and sound; in the potential function, with its application to the theories of electricity and magnetism; and in capillarity.

Professor A. W. WRIGHT will give instruction in physical manipulation, in the departments of heat, light, and electricity, with practical directions as to the management of apparatus.

Mr. E. S. DANA will give instruction in optical mineralogy and crystallography.

IV. *Fine Arts*

For the instruction given to graduate and special students in the School of the Fine Arts, see page 72.

For the conditions of the degree of Master of Arts, see page 61.

UNDERGRADUATE ACADEMICAL DEPARTMENT

CANDIDATES FOR ADMISSION to the Freshman Class are examined in the following books and subjects:

Latin Grammar—including Prosody.
Sallust—Jugurthine war; or four books of Cæsar.
Cicero—seven Orations.
Virgil—Bucolics, Georgics, and first six books of the Æneid.
Arnold's Latin Prose Composition, to the Passive voice (first twelve chapters). [It is suggested to teachers, in addition to the use of the work named, to connect simple exercises in making Latin, either oral or written, with all the Latin studies of their pupils throughout the preparatory course.]

Greek Grammar—including Prosody.
Xenophon—Anabasis, four books.
Homer—Iliad, three books.
Greek History.
The rules for pronunciation given in Hadley's Grammar are recommended as a guide.

Higher Arithmetic—including the metric system of weights and measures.
Algebra—so much as is included in Loomis's Treatise, up to the chapter on Logarithms.
Euclid—first two books. [The first, third, and fourth books of Davies's Legendre's Elements of Geometry, or of Loomis's Elements of Geometry, may be offered instead of Euclid.]

English Grammar and Geography; a thorough knowledge of which is required.

THE REGULAR EXAMINATION FOR ADMISSION is held at Graduates' Hall, New Haven, on the Friday, Saturday, and Monday following Commencement (June 29, 30, July 2, 1877): *attendance is required at the beginning of the examination, at 9* A. M. *on Friday;* those candidates will be detained until Monday, whose examination cannot, for any reason, be finished on

Saturday. The examination is partly oral and partly written; copies of papers recently given (covering the *written* portion of the examination) will be sent on application.

In 1877 an examination will also be held in Chicago (beginning on Friday, June 29, at 9 A. M.), at a place to be announced in the Chicago newspapers of the day previous. This examination will be wholly in writing.

A second Examination (for those who cannot attend the first) is held in New Haven at the beginning of the College year, on Tuesday and Wednesday (Sept. 11, 12, 1877): candidates for this examination must attend at Graduates' Hall at 9 A. M. on Tuesday.

Persons applying to be examined at other times must first obtain special permission from the Faculty, and pay to the Treasurer a fee of ten dollars. In general, no examinations for admission to the Freshman Class can be held before Commencement.

ADVANCED STANDING—All candidates for advanced standing, *whether from other Colleges or not*, are examined, in addition to the preparatory studies, in those already pursued (see next page) by the Class which they wish to enter. In the several languages, for the particular books studied by the Class, equivalent amounts may be offered from other books in the same language.

Bachelors of Arts or of Philosophy of any institution may join the Senior Class without examination, as candidates for the degree of Doctor of Philosophy; which degree will be conferred on such persons after three years' study.

No one can be admitted to the Senior Class after the beginning of the second term.

AGE—No one can be admitted to the Freshman Class till he has completed his fifteenth year, nor to an advanced standing without a corresponding increase of age.

TESTIMONIALS—Satisfactory testimonials of good moral character are in all cases required, before a certificate of admission is granted; and students from other Colleges must present certificates of dismission in good standing.

BOND—Every person must give to the Treasurer, on being admitted, a bond, executed by his parent or guardian, for five hundred dollars, as security for the payment of all charges arising under the laws of the College.

Course of Instruction

The Course of Instruction occupies four years. In each year there are two terms or sessions.

The following is a scheme of the studies, or, more correctly, of equivalents which will be accepted from candidates for advanced standing:—

FRESHMAN YEAR:

First Term—*Greek*—Homer's Odyssey, begun. *Latin*—Livy, begun; Cicero's Second Philippic; Arnold's Latin Composition (to page 150). *Mathematics*—Loomis's Algebra; Todhunter's Euclid; Chauvenet's Geometry; Loomis's Trigonometry. *Hygiene*—Lectures.

Second Term—*Greek*—Homer's Odyssey, continued through four books; Herodotus, continued through half of the first book; Arnold's Greek Composition. *Latin*—Livy, continued through one book; Cicero *de senectute;* Ovid, Ramsay's Selections; Roman Antiquities. *Rhetoric*—Recitations and Lectures. Compositions.

SOPHOMORE YEAR:

First Term—*Greek*—Six Orations of Demosthenes. *Latin*—Odes of Horace; Agricola of Tacitus. *Mathematics* — Loomis's Trigonometry. *Rhetoric*—Lectures on Composition. Compositions. Criticism.

Second Term—*Greek*—Prometheus of Æschylus; Xenophon's Memorabilia, one book; Antigone of Sophocles; Plato's Apology of Socrates and Crito. *Latin*—Satires and Epistles of Horace; Satires of Juvenal; Cicero *de officiis*. *Mathematics*—Loomis's Trigonometry; Loomis's Conic Sections; Loomis's Analytical Geometry; Mechanics. *Rhetoric*—Lectures on Elocution, with practice. Declamations. Compositions.

JUNIOR YEAR:

First Term—*Physics*—Ganot's Physics. *German*—Whitney's Grammar and Reader; German Composition. *English*—Shakespeare's Macbeth; Craik's History of English Literature; Forensic Disputations. *Chemistry*—Barker's Chemistry; Lectures.

For optional studies (*Latin*, *Greek*, *Mathematics*, *French*) see page 54.

Second Term—*Natural Philosophy*—Ganot's Physics. Lectures. *English*—Recitations. Forensic Disputations. *German*—Whitney's Grammar and Reader; German Composition. *Zoology*—Huxley's Physiology. Lectures. Laboratory Practice. *Astronomy*—Loomis's Astronomy, to Chapter xii. *Logic*—Jevons's Logic.

For optional studies (*Latin*, *Greek*, *Mathematics*, *French*, *Anglo-Saxon*, *Zoology*) see page 54.

SENIOR YEAR:

First Term—*Mental Philosophy*—Porter's Human Intellect. Lectures.

Geology—Dana's Geology. *Political Science*—Fawcett's Political Economy. Lectures. *Rhetoric*—Compositions. Criticism.

For optional studies (*Latin*, *Greek*, *French*, *German*, *Sanskrit*, *Mathematics*, *Astronomy*, *Mineralogy*, *History*) see below.

Second Term—*Natural Theology and Evidences of Christianity*—Lectures. *Moral Philosophy*—Recitations. Lectures. *History of Philosophy*—Schwegler's History. *History*—Hallam's Constitutional History. Lectures. *Evolution and Cosmogony* — Lectures. *Rhetoric* — Compositions. Criticism. *Political and Social Science*—Recitations. Lectures. *International Law*—Woolsey's International Law. *Elements of Jurisprudence and American Constitutional Law*—Lectures.

For optional studies (*Latin*, *Greek*, *French*, *German*, *Sanskrit*, *Linguistics*, *Mathematics*, *Physics*, *Meteorology*, *Geology*, *Palæontology*, *Political Science*) see below.

LECTURES

First Term:

Senior Class—*Intellectual Philosophy*—The President. *Political Economy*—Professor Sumner. *German*—Professor Carter.

Junior Class—*Chemistry*—Professor A. W. Wright. *History of English Literature*—Professor Beers.

Freshman Class—*Hygiene*—Professor Sanford.

Second Term:

Senior Class—*Natural Theology and Evidences of Christianity*—The President. *Moral Philosophy*—The President. *Evolution and Cosmogony*—Professor Dana. *History*—Professor Wheeler. *Political Philosophy*—Professor Sumner. *Elements of Jurisprudence, and American Constitutional Law*—Professor Baldwin.

Junior Class—*Natural Philosophy*—Professor Loomis. *Heat*, *Light*, and *Electricity*—Professor A. W. Wright. *Zoology*—Mr. J. K. Thacher.

Sophomore Class—*Rhetoric*—Professor Northrop.

Optional Studies—The following courses of optional studies are provided for Junior and Senior years.

Every student is required to have four exercises a week in an optional study, during Junior and Senior years. Change from one optional to another is allowed at the end of Junior year, and also whenever in the course of a year a new optional is begun. Any student who can on examination show thorough acquaintance, in advance, with one or more of the required studies of Junior or Senior year, may add another optional in the place of each study thus anticipated.

I, Philology

1. Ancient Languages: (*a*) Greek, through Junior and Senior years, four exercises a week, with Professor Packard; in Junior year, the *Gorgias*, *Phædo*, and *Symposium* of Plato; in Senior year, the Republic of Plato. (*b*) Latin, through Junior and Senior years, with Professor Thacher, four exercises a week; beginning with the *Adelphi* of Terence in Junior year, and with Latin Composition in Senior year. (*c*) Sanskrit, through Senior year, with Professor Whitney, two double exercises a week.

2. Modern Languages and Literature: (*a*) French, through Junior and Senior years, four exercises a week, with Professor Coe; in Junior year, French Composition, Modern French Comedy, Racine; in Senior year, French Composition, Corneille, Molière, Boileau, LaFontaine. A knowledge of the elements of the French language is required of students who choose French as an optional study in Junior year. The examination may be passed at the time of the Sophomore annual examination, or at the beginning of Junior year, and will be upon Chardenal's First French Course. (*b*) German, through Senior year, four exercises a week, with Professor Carter; Schiller's Die Piccolomini and Wallenstein's Tod, Goethe's Faust, Lessing's Laocoon, German Composition. (*c*) Anglo-Saxon, through the second half of the second term of Junior year, with Professor Beers, four exercises a week.

3. Linguistics: Through the first half of the second term of Senior year, two exercises a week, with Professor Whitney.

II, History and Political Science

1. History, through the first term of Senior year, with Professor Wheeler, four exercises a week; Bancroft's History of the United States.

2. Political Economy, through the second term of Senior year, with Professor Sumner, four exercises a week.

III, Mathematics and Astronomy

1. Mathematics, through Junior and Senior years, four exercises a week, with Professor Newton; Loomis's Calculus, followed by Analytical Mechanics or Higher Geometry.

2. Astronomy, through the first term of Senior year, four exercises a week, with Professor Loomis; Loomis's Astronomy.

IV, Molecular and Terrestrial Physics

1. Physics, through the second term of Senior year, four exercises a week, with Professor A. W. Wright.

2. Meteorology, through the second term of Senior year, four exercises a week; Loomis's Meteorology.

V, Natural Science and Geology

1. Zoology, through the second half of the second term of Junior year, four exercises a week, with Mr. J. K. Thacher.

2. Mineralogy and Mathematical Crystallography, through the first term of Senior year, with Professor Dana, four exercises a week; Dana's Text Book.

3. Geology, through the second term of Senior year, with Professor Dana; Dana's Manual.

4. Palæontology, through the first half of the second term of Senior year, with Mr. J. K. Thacher, and through the second half of the term, with Professor Marsh and Mr. Thacher; Dana's Manual of Geology. [Geology and Palæontology make together one course, the exercises alternating each week; those taking this course must have first taken the course in Mineralogy and Crystallography.]

Exercises in Declamation and Composition—The Senior Class have exercises in English composition, and the Junior class, in forensic disputation, through the year.

The Sophomore Class during the whole year, and the Freshman Class, during the latter half of the second term, have exercises in English composition.

The Sophomore Class have regular exercises in elocution; and once a week, during a part of the year, have an exercise in declamation before the Professor of Rhetoric and the members of the Class.

Public Examinations are held at the close of the first term, on the studies of the term; and, at the close of the year, on all the studies of the year. The annual examinations are conducted wholly in writing, and continue for about two weeks.

Vocal Music—Gratuitous instruction in Vocal Music is given during a part of the year (the exercises being open to members of all the Departments of the College), subject, however, to a small charge for fire and lights.

Terms and Vacations

The Public Commencement is held on the Thursday after the last Wednesday in June. The first term begins eleven weeks from Commencement-day and continues fourteen weeks: the second term begins on the second Thursday in January and continues until Commencement-day, with a Spring recess —usually of eight days—including Easter. (See Calendar, p. 4.) The exercises of each term begin with prayers in the Chapel on Thursday morning.

Leave of Absence—No student is allowed to be absent without special leave, except in the vacations.

Public Worship

Prayers are attended in the Battell Chapel every morning, with reading of the Scriptures and singing, and all the students are required to be present.

Public Worship is held in the Chapel on Sunday, at which all the students are required to attend, except such as have special permission to attend the worship of other denominations, to which their parents belong. Such permission can be obtained only on presenting to the President a written request therefor from the parent or guardian.

Gymnasium

The Gymnasium is designed to provide all the students with opportunities for exercise. Those who use the bath-rooms pay a small fee for tickets.

Expenses

The Treasurer's Bills are made out three times a year, viz., at the close of the first term, and at the middle and close of the second term, at which times they are payable. The bills for the first half of the second term must be paid within three weeks of the date, and the other bills within two weeks after the beginning of the succeeding term, or the student is liable to be prohibited from reciting. Drafts on Boston, New York, and Philadelphia will be received at par.

The annual charge for tuition and incidentals is $140.

For the rent and care of a half-room in the College buildings, the average charge is thirty-five dollars per year.

Other Charges—There are additional charges at graduation, amounting to eighteen dollars. If a student occupies a room alone, the charge for rent and care is ordinarily double that stated above.

Absence on Leave—A student who is absent from College on account of sickness, or for any other cause, and still retains his place in his class, pays full tuition during such absence.

Board is obtained at prices varying from four to eight dollars a week. The average price for the summer of 1876 was about $5.75. Board may be obtained in clubs, at a lower rate than is common in boarding houses.

Rooms—There are at present in the College buildings above two hundred rooms occupied by students, at prices varying (according to location) from $25 to $140 per year, not including vacations. Students living out of College are not allowed to room in any building in which a family does not reside, except by special permission of the Faculty.

Furniture, Books, etc.—Students provide for themselves furniture, fuel, lights, and text-books; if books and furniture are sold when the student has no further necessity for them, the expenses incurred by their use will not be great.

Necessary Expenses—The following may be considered a near estimate of the *necessary* annual expenses, for a student occupying a half-room in College, without including apparel, traveling, and board in vacations:—

Treasurer's bill (according to location of room), from	$160 to	$220
Board, 37 weeks, - - - - - - - - "	150 to	300
Fuel, lights, and washing, - - - - - "	35 to	65
Use of text-books and furniture, - - - "	30 to	65
Total, - - - - - - - - -	$375	$650

College Guardian—As a precaution against extravagance, parents at a distance sometimes deposit funds with one of the Faculty; who, in that case, attends to the pecuniary concerns of the student, settles his bills, corresponds with the parent, and transmits an account of expenditures, for which services he charges a commission.

Beneficiary Funds

The sum of $11,000 and upwards, derived partly from permanent charitable funds, is annually applied by the Corporation for the relief of students who need pecuniary aid, especially of those preparing for the Christian ministry. About one hundred thus have their tuition either wholly or in part remitted. Students needing such aid should inform the Senior officer of the Class to which they belong, soon after entering College. Assistance will be withdrawn from students who incur serious College censure, or who fail to maintain a reputable scholarship.

The Harmer Foundation of Scholarships comprises six scholarships, each yielding one hundred dollars a year, to be given to deserving students of small means.

There are also eighteen other Scholarships, most of them yielding sixty dollars a year, which may be given to such students as shall be selected by the founders or the Faculty.

Students who need to avail themselves of the use of the Benevolent Library are supplied gratuitously with many of the text-books used in the College course.

Fellowships and Scholarships

The Douglas Fellowship, with an income of at least six hundred dollars a year, was founded in 1873 by Mrs. Samuel Miller, of New Haven, and named in memory of her brothers, Rev. Sutherland Douglas (Y. C. 1822) and George H. Douglas (Y. C. 1828). The incumbent, who must be a recent graduate of the Academical Department, pursuing non-professional studies in New Haven, is elected annually, but may not hold the Fellowship for more than three years.

The Soldiers' Memorial Fellowship, with an annual income of six hundred dollars, was founded in 1875 by Mrs. Theodosia D. Wheeler, of New Haven, in honor of the alumni who fell in battle as Union soldiers, in the war of 1861–1865, and in especial remembrance of William Wheeler, of the class of 1855. The incumbent must be at the time of his election a graduate of the Academical Department of not more than three years' standing. He shall reside in New Haven, pursuing non-professional studies, and may hold the Fellowship for a period not exceeding five years.

The Berkeley Scholarship, yielding about forty-six dollars a year, is awarded to the student in each Senior class who passes the best examination in the Greek Testament (Pauline Epistles), the first book of Thucydides, the first six books of Homer's Iliad, Cicero's Tusculan Questions, Tacitus (except the Annals), and Horace; provided he remain in New Haven as a graduate, one, two, or three years.

The Clark Scholarship, yielding one hundred and twenty dollars a year, is awarded to the student in each Senior Class who passes the best examination in the studies of the College course; provided he remain in New Haven one or two years immediately succeeding his graduation, pursuing a course of study (not professional) under the direction of the Faculty.

The Bristed Scholarship, yielding over one hundred dollars a year, is awarded, whenever there is a vacancy, to the student in the Sophomore or Junior Class who passes the best examination in the Greek and Latin classics and mathematics. The successful candidate receives the annuity (forfeiting one-third in case of non-residence) until he would regularly take his second degree.

The Woolsey Scholarship, yielding sixty dollars a year, is awarded to the student in each Freshman Class, who passes

the best examination in Latin composition (excellence in which is essential to success), in the Greek of the year, and in the solution of algebraic problems. The successful candidate receives the annuity, under certain conditions, during the four years of his College course. The student who stands second at this examination receives for one year the income of the Hurlbut Scholarship; and the student who stands third, the income for one year of the Third Freshman Scholarship. The income of each of these Scholarships is $60.

The W. W. De Forest Scholarship, yielding one hundred and twenty dollars a year, is awarded to some student in each Senior Class who has attained distinction in the study of French while in College, provided he remain in New Haven the year after graduation, pursuing a further course of study in the Romance languages under the direction of the Faculty.

Premiums

The De Forest Prize Medal, of the value of $100, is awarded "to that scholar of the Senior Class who shall write and pronounce an English Oration in the best manner."

The Townsend Premiums, five in number, of twelve dollars each, are awarded in the Senior Class for the best specimens of English composition.

The Senior Mathematical Prizes (the first consisting of a gold medal of the value of ten dollars and of ten dollars in money, the second of ten dollars in money) are offered to the Senior Class for the best solutions of problems in both abstract and concrete mathematics.

Clark Premiums are offered to the Senior Class for the solution of problems in Practical Astronomy.

The Winthrop Prizes (one of two hundred dollars and one of one hundred dollars) are offered to the Junior Class "for the most thorough acquaintance with the Greek and Latin poets," as shown at an examination during the latter half of the second term.

College Premiums are given in the Sophomore Class for English composition, and for declamation, and in the Sophomore and Freshman Classes for the solution of mathematical problems.

Scott Prizes for excellence in the Modern Languages are offered to the Junior Class; these prizes are two in number, of the value of thirty dollars each, and are given in books.

Berkeley Premiums for Latin Composition are offered to the Freshman Class near the end of the year.

The John A. Porter Prize, of two hundred and fifty dollars, is offered at each Commencement for the best English Essay. Any person who has been studying for a degree in any department of the University during the entire College year may compete for this prize.

Degrees

The degree of Bachelor of Arts is conferred by the Corporation on those persons who have completed the course of academical exercises, as appointed by law, and have been approved on examination at the end of the course as candidates for the same. Candidates are required to pay their dues to the Treasurer as early as the Monday before Commencement.

The degree of Master of Arts is conferred on Bachelors of Arts of this College, of two years' standing or upwards, who have given to the Academical Faculty evidence of having made satisfactory progress in liberal studies after receiving their first degree.

Such evidence may be furnished, first, by one year's systematic study (not professional) in New Haven, under the direction and instruction of the Academical Faculty, followed by an examination.

In the second place, such Bachelors of Arts of this College as may not choose to reside at the College for the prosecution of study, may, at any time not less than three years after graduation, show to the Academical Faculty, by their printed writings, or by submitting to special examinations, or by any other satisfactory evidence of a year's liberal (and non-professional) study, that they are worthy of recommendation for this degree.

Bachelors of Arts of other Colleges are admitted without examination to any of the courses of graduate instruction (pp. 49, 50); and after a course of resident study, may, on a satisfactory examination, be recommended for the Master's degree.

A suitable fee will be charged for examinations.

Candidates for this degree must give notice to the Secretary before the first of April.

SHEFFIELD SCIENTIFIC SCHOOL

The Sheffield Scientific School is devoted to instruction and researches in the mathematical, physical, and natural sciences, with reference to the promotion and diffusion of science, and also to the preparation of young men for such pursuits as require especial proficiency in these departments of learning.

The School, begun in 1847, and reorganized upon a more extensive scale in 1860, received in 1863, by the act of the Connecticut Legislature, the national grant for the promotion of scientific education under the Congressional enactment of July, 1862. It thus became in consequence the "College of Agriculture and the Mechanic Arts" of Connecticut.

Officers and Instructors.—In addition to the Governing Board (mentioned on p. 37), on whom devolves the internal management of the School, the following additional instructors are employed during the current year:—

Albert S. Wheeler, M.A., German; Frederic R. Honey, Drawing; Joseph J. Skinner, C. E., Mathematics; August H. Edgren, Ph.D., French; George W. Hawes, Ph.B., Mineralogy; Mansfield Merriman, C.E., Civil Engineering; Henry A. Hazen, M.A., Drawing; Russell H. Chittenden, Ph.B., Physiological Chemistry; Frederic N. Pease, Ph.B., Analytical Chemistry; William H. Patton, B.A., Zoology; Hiram A. Miller, Ph.B., Mechanical Drawing.

Instruction is given in Elementary and Free-hand Drawing by Professor Niemeyer, of the Yale School of the Fine Arts; in Elocution by Mark Bailey, M.A.

The Board of State Visitors consists of the Governor, Lieutenant-Governor, three senior Senators, and the Secretary of the Board of Education.

The Board of Councilors, invited by the Corporation to advise and assist in the progress of the School, are as follows—Hon. J. E. English, of New Haven; Hon. M. Jewell, of Hartford; Hon. J. R. Hawley, of Hartford; Hon. O. F. Winchester, of New Haven; Joseph E. Sheffield, Esq., of New Haven;

Professor J. D. Dana, of New Haven; Henry Farnam, Esq., of New Haven; M. Dwight Collier, M.A., of St. Louis; Hon. William E. Dodge, of New York City.

The instruction is intended for two classes of students:—

I.—Graduates of this or of other Colleges, and other persons qualified for advanced or special scientific study.

II.—Undergraduates who desire a training, chiefly mathematical and scientific, in part linguistic and literary, for higher scientific studies, or for other occupations to which such training is suited.

Instruction for Graduate and Special Students

Persons who have gone through undergraduate courses of study, here or elsewhere, may avail themselves of the facilities of the School for more special professional training in the physical sciences and their applications, gaining in one, two, or three years the degree of Bachelor of Philosophy, or, in two additional years of Engineering study, that of Civil Engineer or Dynamic Engineer.

Or, engaging in studies of a less exclusively practical character, they may become candidates for the degree of Doctor of Philosophy, under the conditions already stated (see p. 48). The instruction in such cases will be adapted to the particular needs and capacities of each student, and may be combined with that given by the graduate instructors in other departments (see pp. 49, 50). Subjects likely to receive special attention are suggested as follows:—

Professor Norton will instruct in applied mechanics and in spherical astronomy;

Professor Lyman, in the use of meridional and other astronomical instruments, and in astronomical spectroscopy;

Professor Trowbridge, in the principles of thermodynamics, and the artificial generation, transfer, and utilization of heat as a source of power;

Professor Brush, in the analysis and determination of mineral species, and in descriptive mineralogy;

Professor Johnson, in theoretical, analytical, and agricultural chemistry;

Professor Brewer, in agriculture and forest culture, in the use of the microscope, and in physical geography;

Professor CLARK, in definite integrals, differential equations, analytical mechanics, the theory of numerical approximations, and the method of least squares;

Professor EATON, in structural and systematic botany, including the North American flora and the description of genera and species;

Professor MARSH, in palæontology and comparative osteology;

Professor WALKER, in public finance and in the statistics of industry;

Professor ALLEN, in analytical chemistry, and in metallurgy;

Professors VERRILL and SMITH, in zoology and geology.

The same courses of study are open, for a longer or shorter time, to graduate students who do not desire to become candidates for a degree.

The degrees of CIVIL and DYNAMIC ENGINEER are conferred on Bachelors who have taken the first degree in Engineering study, and who pursue a higher course for at least two years, sustaining a final examination, and giving evidence of their ability to design important constructions and to make the requisite drawings and calculations.

SPECIAL STUDENTS—For the benefit of those who, being fully qualified, desire, to pursue particular studies without reference to the obtaining of a degree, special or irregular students are received in most of the departments of the School; not however, in the Select Course, nor in the Freshman Class.

It should be distinctly understood that these opportunities are not offered to persons who are incompetent to go on with regular courses, but are designed to aid those who have received a sufficient preliminary education elsewhere to increase their proficiency in special branches.

Instruction for Undergraduate Students

TERMS OF ADMISSION—Candidates must be not less than sixteen years of age, and must bring satisfactory testimonials of moral character from their former instructors or other responsible persons.

For admission to the Freshman Class the student must pass a thorough examination in the following subjects:—

English Grammar—including spelling and composition.
History of the United States.
Geography.
Latin—Six books of Cæsar's Commentaries, or their equivalent, and simple exercises in prose composition.
Arithmetic—including the Metric System of weights and measures.
Algebra—an equivalent to Loomis's Treatise, as far as the general theory of equations.
Geometry—an equivalent to the nine books of Chauvenet's Treatise.
Trigonometry—an equivalent to the Plane Trigonometry contained in the recent editions of Loomis's Geometry, or to the Plane and Analytical Trigonometry of Davies's Legendre.
Physics--Snowball and Lund's Course of Elementary Natural Philosophy (published by Macmillan & Co., N. Y. City).

In GEOMETRY, the candidate may offer the ten books of the last edition, (recently published) of Loomis's Elements, along with the Appendix, up to the section on Transversals, as an equivalent to the nine books of Chauvenet. He may also offer either of the translations of Legendre in use in this country instead of corresponding matter in Chauvenet; but, for example, if he wishes to offer Davies's Legendre, he should, in addition, at least familiarize himself with the subjects of Loci, Symmetry, and Maxima and Minima of Plane Figures, as far as treated by Chauvenet and Loomis. Whatever text book the student makes use of in his preparation, he should, as far as practicable, have suitable exercises in proving simple theorems and solving simple problems for himself. It is important, too, that he should be accustomed to the numerical application of geometric principles, and especially to the prompt recollection and use of the elementary formulæ of mensuration. He should also be exercised in applying the formulæ of Trigonometry to a variety of simple reductions and transformations, and especially to the solution of trigonometrical equations. Among other works, Todhunter's "Trigonometry for Beginners" will furnish the judicious teacher much material for this class of exercises. Readiness and accuracy in trigonometrical calculations are also of prime importance to the candidate. If the use of Logarithms is postponed in his preparation till Trigonometry is taken up (which is by no means necessary or advisable) he should then have abundant applications of them to all forms of calculation occurring in ordinary practice, as well as to those appearing in the solution of Triangles. Finally, in all of his calculations, he should study the art of neat, orderly, and readily intelligible arrangement.

In LATIN, in order to assure the attainment of the required proficiency in this study, the student should have such continued training in parsing as shall make him thoroughly familiar with declensions and conjugations, and accurate and ready in the application of the rules of syntax. As an additional guarantee of the proper mastery of these grammatical elements, the requirement has been adopted of "simple exercises in prose composition." By this is meant, merely, such a course of elementary exercises in translating, orally and in writing, from English into Latin as, in connection with the systematic parsing just mentioned, shall necessitate a familiarity with gram-

matical forms and the leading principles of syntax, and thus render the reading of the six books of Cæsar (or their equivalent) more thorough and fruitful. Since this course of elementary exercises in translation is designed as a preparation for reading, and not as a sequel to it, it should be invariably begun at the earliest stage of the study of Latin. To avoid any misapprehension of the nature or the extent of the requirement, the following works are specifically named, among which the candidate for examination may make his own election. These are Harkness' "Introduction to Latin Composition," 112 pages; Leighton's "Latin Lessons," 91 pages; Smith's "Principia Latina," Part I.; or McClintock's "First Latin Book," 83 lessons (193 pp.). Any equivalent of these may be offered from the many useful books of a similar character. A knowledge of Prosody is not required.

The examinations for admission take place at North Sheffield Hall, on Friday and Saturday, June 29, 30; and on Tuesday and Wednesday, September 11, 12, 1877. Opportunities for private examination may, in exceptional cases, be given at other times.

In 1877 an examination will also be held in Chicago (beginning on Friday, June 29, at 9 A. M.), at a place to be announced in the Chicago newspapers of the day previous.

Candidates for advanced standing in the undergraduate classes are examined, in addition to the preparatory studies, in those already pursued by the class they wish to enter. No one can be admitted as a candidate for a degree, later than at the beginning of the Senior year.

Courses of Instruction, occupying three years, are arranged to suit the requirements of various classes of students. The first year's work is the same for all; during the last two years the instruction is chiefly arranged in special courses.

The special courses most distinctly marked out are the following:—

(*a.*) In Chemistry;
(*b.*) In Civil Engineering;
(*c.*) In Dynamic (or Mechanical) Engineering;
(*d.*) In Agriculture;
(*e.*) In Natural History;
(*f.*) In studies preparatory to Medical Studies;
(*g.*) In studies preparatory to Mining and Metallurgy;
(*h.*) In Select studies preparatory to other higher studies.

The arrangement of the studies is indicated in the annexed scheme.

FRESHMAN YEAR—INTRODUCTORY TO ALL THE COURSES

FIRST TERM—*German*,—Whitney's Grammar and Reader. *English*,—Hadley's Brief History of the English Language; Exercises in Composition. *Mathematics*,—Plane Analytical Geometry. *Physics*,—Atkinson's Ganot, with experimental lectures. *Chemistry*,—Eliot and Storer's Manual: Laboratory practice. *Elementary Drawing*,—Practical Lessons in the Art School.

SECOND TERM—*Language, Physics, Chemistry, and Drawing*,—As stated above. *Mathematics*,—Elements of the Theory of Numerical Approximations; Solution of Higher Numerical Equations; Methods of Interpolation; Analytical Geometry in Space; Spherical Trigonometry. *Physical Geography*,—Lectures. *Botany*,—Gray's Lessons. *Polit. Economy*,—Elementary Lectures. *Drawing*,—Orthographic Projection.

For the Junior and Senior years the students select for themselves one of the following courses:—

(a.) IN CHEMISTRY

JUNIOR YEAR

FIRST TERM—*Theoretical and Organic Chemistry*,—Lectures. *Qualitative Analysis*,—Fresenius. *Laboratory Practice. Blowpipe Analysis. German. French.*

SECOND TERM—*Laboratory Practice*,—Quantitative Analysis. *Mineralogy*,—Blowpipe Analysis and Determination of Species. Lectures. *French. German.*

SENIOR YEAR

FIRST TERM—*Laboratory Practice*,—Volumetric and Organic Analysis. *Geology*,—Dana's. *Zoology*,—Lectures and Excursions. *French.*

SECOND TERM—*Laboratory Practice*,—Mineral Analysis and Assaying. *Agricultural Chemistry*,—Recitations and Lectures (optional). *Geology*,—Dana's. *Metallurgy* (optional). *Mineralogy* (optional). *French. Zoology*,—Lectures.

(b.) IN CIVIL ENGINEERING

JUNIOR YEAR

FIRST TERM—*Mathematics*,—Differential and Integral Calculus. Descriptive Geometry. *Surveying*,—Field Operations. *Drawing*,—Binns' Orthographic Projections. *German. French.*

SECOND TERM—*Mathematics*,—Integral Calculus. Rational Mechanics. Descriptive Geometry. *Drawing*,—Projection of Shadows and Perspective. Topographical. Warped Surfaces. *Surveying*,—Topographical. *German. French.*

SENIOR YEAR

First Term—*Field Engineering*,—Laying out Curves. Location of line of Railroad, with calculations of Excavation and Embankment. Hencks' Field Book for Railroad Engineers. *Civil Engineering*,—Stone Cutting,—with graphical problems. Mahan's Civil Engineering. *Geology*,—Dana's. *Mineralogy*,—Blowpipe Analysis and Determinative Mineralogy. *French.*

Second Term—*Civil Engineering*,—Resistance of Materials. Bridges and Roofs. Building Materials. Stability of Arches and Walls. *Dynamics*,—Principles of Mechanism. Steam Engine. *Hydraulics*,—Hydraulics and Hydraulic Motors. *Drawing*,—Graphical Statics. *Astronomy*,—Loomis's Astronomy, with practical problems. *Mineralogy*,—continued. *Geology*,—Dynamic. *French.*

(c.) IN DYNAMIC ENGINEERING

JUNIOR YEAR

First Term—Differential and Integral Calculus. Descriptive Geometry. The use of the Level, Theodolite, and Transit. Instrumental Drawing. *German. French.*

Second Term—Integral Calculus. Rational Mechanics. Instrumental Drawing. General Theory of Motion, and Principles of Mechanism. *German. French.*

SENIOR YEAR

First Term—Principles of Mechanism. Applications of the Principles of Mechanics to Machinery. Machine Construction. Blowpipe Analysis. Resistance of Materials. Construction of roof trusses, girders, and iron bridges. *Geology. French.*

Second Term—General principles of Heat employed as a source of power. The construction of Steam Generators. Steam Engines. Hot Air Engines. Water Engines. Water Wheels. The Construction of Water Reservoirs, and Conduits. Measurement of Water Supply. Discharge of Pipes, etc. Graphical Statics. *Metallurgy. Geology.*

(d.) IN AGRICULTURE

JUNIOR YEAR

First Term—*Theoretical and Organic Chemistry*,—Lectures. *Experimental and Analytical Chemistry*,—in their Agricultural applications. Laboratory Practice. *Mineralogy*,—Blowpipe Analysis and Determinative Mineralogy. *German. French.*

Second Term—*Agricultural Chemistry.*—Recitations and Lectures. *Experimental Chemistry*,—Laboratory Practice. *Physical Geography. Horticulture, Kitchen Gardening, and Forest Culture*,—Lectures. *Mineralogy.* Lectures. *Botany*,—with Excursions. *German. French.*

SENIOR YEAR

First Term—*Agriculture*,—Cultivation of the Staple Crops of the Northern States. *Agricultural Zoology*,—Origin and Natural History of Domestic Animals. Insects useful and injurious to Vegetation. *Geology*,—Dana's. *French*. *Excursions*,—Agricultural, Botanical, etc.

Second Term—*Agriculture*,—Stock raising and Principles of Breeding. *Geology*,—Dana's. *Rural Economy*,—History of Agriculture and Sketches of Husbandry in Foreign Countries. Systems of Husbandry. *Human Anatomy and Physiology*,—Lectures. *French*.

(e.) IN NATURAL HISTORY

(Either Geology, Mineralogy, Zoology, or Botany may be made the principal study, some attention in each case being directed to the other three branches of Natural History.)

JUNIOR YEAR

First Term—*Chemistry*,—Qualitative Analysis. Laboratory Practice. Recitations. *Mineralogy*,—Blowpipe Analysis and Determinative Mineralogy. *Botany*,—Gray's Manual; Use of the Microscope. *German*. *French*.

Second Term—*Zoology*,—Laboratory Practice. Excursions (land and marine). Lectures. *Physiology*,—Huxley's. *Botany*,—Laboratory Practice; Gray's Text-Book or Brown's Manual. Excursions. *Mineralogy*,—Lectures. *Physical Geography*. *German*. *French*.

SENIOR YEAR

First Term—*Geology*,—Dana's. Excursions. *Anatomy of Vertebrates*,—Huxley's. *Zoology*,—Laboratory Practice. Lectures. Excursions. *Botany*,—Herbarium Studies. Excursions. *Linguistics*,—Whitney's Life and Growth of Language. *French*.

Second Term—*Geology*,—Dana's. *Zoology*,—Laboratory Practice. Excursions. *Botany*,—Herbarium Studies. Botanical Literature. Essays in Descriptive Botany. *Meteorology*. *French*.

Besides the regular courses of recitation and lectures on structural and systematic Zoology and Botany, and on special subjects, students are taught to prepare, arrange, and identify collections, to make dissections, to pursue original investigations, and to describe genera and species in the language of science. For these purposes, large collections in Zoology and Palæontology belonging to the College are available, as are also the private botanical collections of Professor Eaton.

(f.) IN PREPARATION FOR MEDICAL STUDIES

During the Junior year, the work of this course will be chiefly under the direction of the instructors in Chemistry. Especial attention will be given to qualitative and quantitative analysis, in their physiological and medical

bearings; and to the preparation and study of the organic proximate elements. In the Senior year, the work will be chiefly under the direction of the Professors of Comparative Anatomy, Zoology, and Botany. Attention will be paid to the principles of Biology, comparative anatomy, embryology, the laws of hereditary descent, and human parasites; and to a general knowledge of structural and physiological Botany. The order of studies is as follows:

JUNIOR YEAR

First Term—*Chemistry*,—Qualitative Analysis,—Fresenius'. Laboratory Practice. Recitations. *Mineralogy*,—Blowpipe Analysis and Determinative Mineralogy. *German. French.*

Second Term—*Physiological Chemistry*,—Klein's Handbook. Laboratory Practice. Recitations. *Physiology*,—Huxley's. *Botany*,—Lectures, Practical Exercises in Phenogamous Plants, and Excursions. *Mineralogy*,—continued. *German. French.*

SENIOR YEAR

First Term—*Comparative Anatomy and Physiology*,—Laboratory Practice. *Anatomy of Vertebrates*,—Huxley's. *Botany*,—Practical Exercises, Lectures, and Excursions. *Geology*,—Dana's. *Zoology*,—Lectures and Excursions. *French.*

Second Term—*Comparative Anatomy and Systematic Zoology*,—Lectures, Laboratory Practice. *Botany*,—Lectures. Laboratory Practice in Cryptogamia, etc. *Geology*,—Dana's. *French.*

(g.) IN STUDIES PREPARATORY TO MINING AND METALLURGY

Young men desiring to become Mining Engineers, can pursue the regular course in Civil or Mechanical Engineering, and at its close can spend a fourth year in the study of metallurgical chemistry, mineralogy, etc.

(h.) IN THE SELECT STUDIES PREPARATORY TO OTHER HIGHER STUDIES

JUNIOR YEAR

First Term—*Mineralogy*,—Blowpipe Analysis and Determinative Mineralogy. *Astronomy. English*,—Early English. *History*,—Freeman's Outlines. *French. German.*

Second Term—*Mineralogy*,—Lectures. *Physical Geography. Botany*,—Lectures and Excursions and Laboratory Practice. *English*,—Chaucer, Shakespeare. *History*,—Freeman's Outlines, with Lectures. *Political Economy*,—Walker's Science of Wealth. *German. French.*

SENIOR YEAR

First Term—*Geology*,—Recitations and Excursions. *Botany*,—Lectures, Excursions and Laboratory Practice. *Zoology*,—Lectures and Excursions. *Linguistics*,—Whitney's Life and Growth of Language. *English*,—Shakespeare. *History*,—Constitutional History of the United States. Lectures. *Political Economy*,—Lectures. *French*.

Second Term—*Geology and Zoology*,—continued. *Meteorology*. *Political Economy*,—Lectures. *English*,—Shakespeare, Milton, Dryden, Pope. *History*,—Political History of the United States. History of Europe since 1848. Lectures. *French*.

Exercises in English Composition are required during the entire course from all the students. The preparation of graduating theses is among the duties of the Senior Year.

Lectures on Military Science and Tactics are annually given.

The Terms and Vacations correspond with those of the Academical Department. (See Calendar, p. 4.)

Expenses—The charge for tuition is $150 per year, payable $55 at the beginning of the first and of the second terms, and $40 at the beginning of the third term. The special student of Chemistry has an additional charge of $70 per annum for chemicals, and use of apparatus. He also supplies himself at his own expense with gas, flasks, crucibles, etc., the cost of which should not exceed $10 per term. An additional charge of $5 is annually made to each student for the use of the College Reading Room and Gymnasium.

The Fees for graduation as Bachelor of Philosophy, are $10; unless the person taking the degree is also an academical graduate, when the fee is but $5. For Civil or Dynamic Engineer, $5. For Doctor of Philosophy, $10.

Degrees

Bachelor of Philosophy—The degree of Bachelor of Philosophy is conferred on those who have completed one of the three-year courses in the Sheffield Scientific School, and have passed the examination at its close.

Civil and Dynamic Engineer—See page 64.

Doctor of Philosophy—See page 48.

SCHOOL OF THE FINE ARTS

THE COUNCIL of this Department consists of the following *ex-officio* members :—the President of the College, the President of the National Academy of Design, the President of the New York Museum of Art, and the Director of the School, who is also the Secretary; together with four regularly appointed Councillors, Mr. HENRY FARNAM, Mr. DONALD G. MITCHELL, Mr. EDWARD E. SALISBURY, and Mr. JOHN D. WHEELER.

THE FACULTY, on whom devolves the internal management of the school, consists of the President of the College, and the Professors whose names and departments of instruction are as follows :—JOHN F. WEIR, Professor of Painting, and Director of the School; JOHN H. NIEMEYER, Professor of Drawing; FREDERIC R. HONEY, instructor in Geometry and Perspective. (The chairs of Sculpture, Architecture, and Anatomy are unfilled.)

The School has for its end the cultivation and promotion of the Arts of Design, viz: PAINTING, SCULPTURE, and ARCHITECTURE, both in their artistic and æsthetic aims, through practice and criticism The aim is—

1st. To provide thorough technical instruction in the Arts of Painting, Sculpture, and Architecture.

2d. To furnish an acquaintance with all branches of learning relating to the History, Theory, and Practice of Art.

The Courses of Instruction provided under these heads—of Practice and Criticism—may be regarded as distinct, or correlative, embracing that practical and theoretical knowledge of art which is no less desirable for the critic than for the artist.

The course of technical instruction, covering three years, is arranged as follows :*

* No provision has yet been made for instruction in the departments of Sculpture and Architecture, but it is hoped that before long this will be provided.

First Year

DRAWING—from the flat: from the antique: from the living model.

PERSPECITVE—descriptive geometry: shadows and linear perspective: applications and examples.

LECTURES—the elements of form: principles of proportion.

Second Year

DRAWING—technical discipline: studies from the living model.

ANATOMY—the bones and articulations of the skeleton: the muscles and movements of the body: the anatomy of external forms.

PAINTING—technical discipline: studies from casts and still-life.

Third Year

PAINTING—technical practice: studies from the living model.

COMPOSITION—studies in color and chiaroscuro: design.

LECTURES—on the history, theory, and practice of art.

In the departments of Drawing and Painting the practice of the studio is based upon the study of the human form.

The course in drawing is supplemented by lectures on Form and Proportion.

The practice in painting is supplemented by lectures on Color, Chiaroscuro, and Composition.

Drawing is continued, without interruption, through the first half of the course, or until the student evinces that proficiency which will warrant advancement. Painting is continued through the remainder of the course. Students will be encouraged to remain in the school and pursue advanced studies after the three years' course is completed.

In PERSPECTIVE, instruction is given in the form of lectures; but students will be required to work out the examples, or problems, and submit them for examination at the next meeting of the class. The subject has three divisions: the first is devoted to descriptive geometry and its application to projection drawing; the second to shadows and linear perspective; and the third to applications and problems. At the close of the course an examination is held, and the standing of the student determined.

In ANATOMY, instruction is likewise given in the form of lectures. This subject has also three divisions: the first is devoted to the bones and articulations of the skeleton; the second to the muscles and movements of the body; and the

third to the anatomy of external forms. Students are required to draw, in detail, the parts under discussion by the lecturer, and submit the same for examination, at the next meeting of the class. At the close of the course the relative standing of the pupils is determined by examination.

A Course of Public Evening Lectures on "the Aesthetics of every-day life" will be delivered in the School, during the second term, by Mr. Donald G. Mitchell. Lectures will also be given during the first term by Mr. Parke Godwin, Mr. John La Farge, Mr. E. E. Salisbury, and Mr. Chas. Eliot Norton.

Prizes may be competed for, both in Drawing and Painting, at the close of the courses provided in these respective departments; (in drawing, a prize of $50 for a study from the Antique, and $100 for an approved study from the life; in painting, corresponding prizes of equal amounts;) but the necessary qualification includes, in drawing, an approved knowledge of perspective; and in painting, a requisite acquaintance with anatomy —as provided for by the instruction given in these branches.

Diplomas are only accorded to those who remain through the full course, or pass the requisite examinations. If qualified, the student may enter advanced classes at once.

The Charge for Tuition is $36 for three months, *in advance;* and no student will be admitted for a shorter period. Art-students are admitted *free* to all the lectures delivered in the school, whether public lectures or those in regular course; to the collections at all times; and are entitled to such privileges, under the usual restrictions, as are granted to students in the other departments of the College.

The School is open to both sexes, but no student will be admitted under fifteen years of age.

The Art Library will be open at specified hours for the use of students.

The Collections embrace the "Jarves Gallery of Italian Art," numbering one hundred and twenty paintings, dating from the 11th to the 17th centuries; the "Trumbull Gallery" of original portraits and other works, by John Trumbull, numbering fifty-four pictures; a collection of portraits and works of contemporaneous art, numbering about seventy-five pictures; together with about one hundred and fifty casts and marbles, the former from many of the best productions of

ancient art. In addition to the collections belonging to the School, a Loan Exhibition is organized annually, previous to the College Commencement, and continues open for six months. These loan exhibitions have, through their general excellence, contributed materially to the objects of the School by affording opportunity for studying the representative works of contemporaneous art. The Collections are open daily for the use of students, and to the public, during the winter, from 1 to 4 P. M.; and during the summer, when a special loan exhibition is organized, from 9 A. M. to 6 P.M. The proceeds of the exhibitions are applied to the purchase of material adapted to instruction, and to the incidental expenses of the School.

"Students' Season Tickets," at one dollar each, admitting the holders to the Exhibitions throughout the year, are furnished to students of all other departments of the College.

The Art School occupies a large and beautiful building, erected for this object by the late Augustus Russell Street, of New Haven, containing commodious galleries well adapted to the purpose of an Art Museum, and for lectures; drawing, painting, and modeling rooms, designed for the instruction of classes; also library rooms and studios.

This department of the college is open to all who desire to avail themselves of its instructions, without restriction, save as to age and general good character. It aims to embrace a wide field of usefulness in connection with the knowledge and promotion of art, and to offer every facility to the student both in the way of criticism and technical discipline.

The course of study, as at present constituted, embraces only that instruction which the school is now prepared to furnish practically and efficiently: this is subject to expansion with the growth of the means at the disposal of the Faculty.

All applications for admission to the school should be made through the Director. It is particularly desirable that these applications be made before October 1st.

THEOLOGICAL DEPARTMENT

THE FACULTY OF THIS DEPARTMENT consists of the President of the College, a Lecturer on Church Polity and American Church History, a Professor of Hebrew Literature and Biblical Theology, a Professor of Systematic Theology, a Professor of Homiletics and the Pastoral Charge, a Professor of Ecclesiastical History, and a Professor of Sacred Literature.

CONDITIONS OF ADMISSION—The conditions of entrance are membership in some evangelical church, or other satisfactory evidence of Christian character, and a liberal education at some College, or such other literary acquisitions as may be considered an equivalent preparation for theological studies. Students of every Christian denomination, in case they are possessed of these qualifications, are admitted.

It is expected that every student will be promptly on the ground at the beginning of the session. Rooms are assigned in the order of application, but no room will be reserved for any applicant who neglects to appear, beyond one week after the opening of the term.

COURSE OF INSTRUCTION—The regular course occupies three years, and is arranged in the following order:—

JUNIOR YEAR:

Professor DAY will lecture on the Encyclopedia and Literature of Theology, and give instruction in Hebrew Grammar and Philology. Portions of the historical books of the Old Testament in the original will be carefully read and analyzed, and critical and exegetical dissertations presented by the class on points of special difficulty or importance.

Professor DWIGHT will give instruction in the exegetical study of the Greek New Testament. The course includes, in addition to the regular exegetical exercises, the critical investigation of the Greek text and the study of the subjects connected with the Introduction to the New Testament. Dissertations of a critical and exegetical character will, also, be prepared by the students and discussed in the presence of the class.

Professor HARRIS will lecture on Mental Philosophy with special reference to the study of Theology; also on Natural Theology, the Evidences of Christianity, and the Inspiration of the Scriptures; also, as incidental to these topics, on the various forms of Skepticism.

MIDDLE YEAR:

Professor HARRIS will lecture on Systematic Theology. This course will include a full and systematic investigation of the doctrines of Christianity, and of existing questions and controversies in respect to them. The lectures are accompanied by examinations and free discussions.

Professor FISHER will lecture on General Church History, including the following topics: an historical survey of the Old or Preparatory dispensation in its relation to Christianity; the establishment and spread of Christianity (including Missions and Persecutions); Ecclesiastical Polity (including the rise and rule of the Papacy, and the Reformation); and the history of Christian Life and Worship.

Professor DAY will give instruction in Biblical Theology, with special reference to the progressive stages of Divine revelation, and the doctrinal results of the modern critical study of the Bible. He will also lecture on portions of the Hebrew Scriptures, especially the poetical and prophetical books.

Professor DWIGHT will continue to give instruction by lectures and recitations, in the exegetical study of the New Testament, especially the Pauline Epistles.

Dr. BACON will lecture on American Church History.

SENIOR YEAR:

Professor HOPPIN will lecture on Sacred Rhetoric and Homiletics, and also on Pastoral Theology, including the office, qualifications, pastoral duties, and special work of the ministry; he will aiso take charge of the practical exercises in Preaching, and in the criticism of the style and delivery of Sermons.

Professor FISHER will lecture on the history of Christian Doctrine and on Symbolical Theology, and students will be aided in pursuing historical investigations for themselves.

Dr. BACON will give a series of lectures on Church polity, with special reference to the polity and discipline of the Congregational Churches.

Professor DWIGHT will lecture on some topics of special interest connected with the different books of the New Testament.

Professor DAY will read, with those who wish to prosecute the study of Syriac, the Peshito version of the New Testament.

Optional Studies in either Year:

Professor DAY will read, free of charge, with those students who desire to become familiar with the theological literature of Germany and have made some progress in the language, some standard work in German on Christian doctrine, with critical remarks, and references to the ablest works on special topics. The grammatical study of the language may be pursued with the classes in the Sheffield Scientific School.

Professor WHITNEY will give instruction to those who desire it in Sanskrit.

Instruction in vocal music is given gratuitously to students who desire it. (See p. 56.)

The following courses of lectures in the Academical Department may be attended, free of charge, provided that they do not interfere with the regular studies of the Seminary: on *Intellectual and Moral Philosophy*, by President PORTER; on *Natural Philosophy and Astronomy*, by Professor LOOMIS; on *Evolution and Cosmogony*, by Professor DANA; on *History*, by Professor WHEELER; on *Political and Social Science*, by Professor SUMNER. Students may also be admitted to the various courses of lectures in the Sheffield Scientific School. Those who intend to become Foreign Missionaries have the privilege of attending gratuitously the lectures in the Medical Department.

EXERCISES IN PUBLIC SPEAKING—There will be an exercise for all the classes, in the presence of the Faculty, once in two weeks, in the reading of the Scriptures and hymns, and in the delivery of sermons, or parts of sermons, or addresses. Every alternate week there will be a conference, designed to cultivate the power of *extemporaneous speaking*, in which the students will be called on to present their views on some subject selected by the Faculty. Weekly debates are also held by the students, in societies of their own.

Instruction in Elocution will be given by Mr. BAILEY, the Instructor in the Academical Department.

LICENSE TO PREACH—The regular time for applying for a license is at the close of the second year's study, before which time members of the Department are not allowed to preach.

PUBLIC WORSHIP—Prayers are attended every morning in the MARQUAND Chapel, with reading of the Scriptures and singing. It is optional with the student whether to connect himself with the College Church, or with one of the City churches; but whatever may be his decision, it is hoped that he will actively engage, so far as may not be inconsistent with the prosecution of his studies, in some form of City Mission, Sabbath School, or other benevolent labor, for which constant opportunities are offered.

LIBRARIES—The Reference Library of the School, containing nearly two thousand volumes in various languages, and established through the liberality of Mr. Henry Trowbridge, of New Haven, is placed in the East Divinity Hall. It is designed to furnish the students with the standard and most recent books in every branch of theological literature and those most frequently called for in the pursuit of their studies. It is open daily for consultation, and thus takes the place, for each student, of a well selected and extensive private library.

The valuable Library of Church Music, belonging to the late Dr. Lowell Mason, has been recently given to the Department by his family. This Library, which is placed in the West

Divinity Hall, and is one of the largest of the kind in the country, will be open for the use of students.

The College Library, to which the students have access without charge, contains about 80,000 volumes, and is open five hours on every secular day for consultation and for the drawing of books.

The library of the College literary Societies, containing about 20,000 volumes in general literature, is accessible to theological students.

Physical Exercise—The College Gymnasium is open to the students of this Department at a small charge. The harbor of New Haven affords excellent facilities for boating, to those inclined to this mode of exercise.

Rooms—The rooms in the two Divinity Halls are provided with carpets, beds, bedding, and every necessary article of furniture. They are assigned to new students in the order of application. A few rooms have two bedrooms attached to them, but, in general, provision is made for each student to room alone. The buildings are warmed throughout by steam, and lighted by gas. Bath-rooms are placed on every floor. The buildings are thoroughly ventilated on an approved system.

Expenses and Pecuniary Aid—Students have only to make pecuniary provision for about eight months of study annually. In the remaining four months of vacation, from May to September, they have the opportunity of engaging in Home Missionary or other labor, with remuneration for their services.

The expenses for the annual session are $4 to $5 a week for board; $15 to $28 for fuel and lights; and $10 a year for care of room and other incidental expenses. There is no charge for instruction, room rent, or use of Libraries.

Students whose circumstances require it, will receive $100 a year from the income of Scholarships and other funds belonging to the Department. Additional aid to the amount of $100 annually is afforded by the American Education Society to its beneficiaries. In special cases additional aid towards the expense of board will be given. These means of assistance fully cover all the expenses mentioned above.

The Scholarships belonging to the Department bear respectively the names of James Hillhouse, William Leffingwell, George E. Dunham, Normand Smith, E. E. Salisbury, Thomas R. Trowbridge, Charles Atwater, Richard Borden, Samuel

Holmes, Charles Nichols, Roland Mather, Noah Porter, John DeForest, J. R. Beadle, David Root, Mary Goodman, Orin Fowler, and Edward Bull.

A Graduate Scholarship has been established in this Department, as a memorial of the late Mrs. Aurelia D. Hooker, of New Haven. It is offered for the first time to the class which entered in September, 1876, and will be assigned at graduation to that member of the class who shall be judged by the Faculty of the Department to be most worthy of it. The person to whom the scholarship shall be given will receive the annual income ($700) for two years after graduation, and will be expected to pursue a course of theological study, either as a resident at the Seminary, or, in case he may prefer to do so, in Europe and Palestine.

After the close of the second year in May, students have frequent opportunities to receive remuneration for preaching in the neighboring churches.

In general it may be said, that sufficient aid will be provided for every young man who gives promise of usefulness in the ministry, to enable him, in connection with his own efforts, to complete a course of theological study.

Commencement of the Term, Vacation, etc.—The session for 1876–77 began on Thursday, Sept. 14, and will continue till the third Thursday in May, when the public Anniversary is held. The annual examination of the classes, and the meeting of the Alumni, are held in the same week. The next annual term will begin on Thursday, September 13, 1877.

By thus throwing all the vacations into one, the most favorable season of the year is secured for study, while the opportunity is given, in the four months' vacation, to engage in some form of benevolent labor, in connection with the mission efforts of the churches, or in the service of one of the benevolent societies, by which the practical experience required of the pastor, as well as pecuniary compensation, may be obtained. Should any students prefer to spend the vacation in theological reading, the Professors will counsel them in the choice of books.

Degree—The degree of Bachelor of Divinity is conferred on all members of the Department who at the end of the Senior year pass the prescribed examination, and present an approved thesis on some topic in theology.

MEDICAL DEPARTMENT

THE FACULTY OF THIS DEPARTMENT consists of the President of the College, a Professor of Chemistry and Toxicology, a Professor of Obstetrics and the Diseases of Women and Children, a Professor of Materia Medica and Therapeutics, a Professor of Histology, Pathology, and Microscopy, a Professor of the Theory and Practice of Medicine, a Professor of Surgery, a Professor of General and Special Anatomy, a Lecturer on Physiology, a Lecturer on Ophthalmology and Otology, and a Demonstrator of Anatomy.

The course of study is divided into two terms in each year, a Spring Term and a Winter Term.

In the Spring Term, instruction is given by recitations and lectures. In this Term the students are classified, so that those who are just entering on the study are taught during their *first* year only the more elementary branches; while the studies of the *second* year include the more practical branches. Provision is made for students attending a *third* year, to review the studies of the entire course, with the addition of such collateral branches and advanced courses of reading as the necessities or attainments of individual pupils may require. Two or more recitations are held daily.

The instruction in the Winter Term is conducted by means of Public Lectures, with daily examinations, illustrated by Hospital Instruction, Medical and Surgical Clinics, with abundant facilities for Anatomical Dissections.

While the studies of each of these terms are independent and so far complete in their parts that they may be pursued separately with profit, yet they are designed to be so related to each other, that together they make a full and rounded curriculum of proportional study. In no way can the student more easily and naturally acquire a clear and comprehensive knowledge of the medical sciences in their present advanced position, than by taking these courses in connection, and pursuing his studies at the College for the entire period of three years.

The Spring Term will begin March 1, 1877, and continue to the Annual Commencement, June 28. The Winter Term for 1877, being *the Sixty-fifth Annual Course of Lectures*, will begin October 4, and close January 31, 1878.

CHEMISTRY—The chemical instruction in each term is intended to supplement that given in the other. In the Winter Term, lectures, fully illustrated by experiments, are given upon General Chemistry during the first half of the term; and upon Organic and Physiological Chemistry (including the Chemistry of the urine) and Toxicology during the second half. In the Spring Term, Theoretical Chemistry is taught by recitations, and Practical Chemistry by Laboratory work. The Junior Class work in Elementary Qualitative Analysis; the Middle Class in advanced Analysis, including the examination of drugs, the urine, calculi, etc. These exercises consist of two hours' daily work. The Senior Class are taught to make original researches in Physiological Chemistry.

DISSECTING ROOMS—The spacious and well-appointed Dissecting Rooms are amply supplied with anatomical material at a reasonable charge, under the personal direction of the Demonstrator.

MICROSCOPY, HISTOLOGY, AND PATHOLOGY, are illustrated by a sufficient number of compound microscopes and a large collection of the best preparations. It is believed that no institution in this country furnishes the student greater facilities for acquiring exact knowledge in this department.

A SURGICAL CLINIC is held at the College at 12 M., every Wednesday, and a MEDICAL CLINIC at 3 P. M., every Friday. Medical and Surgical Clinics are also held at the Hospital every week during the Lecture Course. The facilities for Clinical instruction are large, and continually increasing. In connection with the Clinics, students are made thoroughly conversant with the special methods of the expert practitioner, by having exhibited to them from day to day all the recent advances attained in special manipulations, physical explorations, and the enlightened employment of remedies. All Surgical operations are performed in the presence of the students, and every endeavor is made to familiarize them with the use of all instruments and surgical appliances.

THE MUSEUM contains a large collection of natural and morbid specimens, numerous casts, plates, and models, of ele-

gant execution, and an extensive Cabinet of Materia Medica, all of which are made practically useful in illustrating the subjects taught. The Libraries of the University and the Cabinets of Mineralogy and Natural History are also open for the use of students.

Comparative Anatomy, Zoology, and other Departments collateral to Medical Studies—Special advantages are offered to Medical Students for the pursuit of Zoology, Comparative Anatomy, Botany, and other cognate studies, under distinguished teachers, in connection with the Sheffield Scientific School.

Ophthalmology and Otology are taught by a course of practical Lectures, with Clinical Illustrations.

Requirements for Graduation—Every candidate for a degree is required to possess, in addition to a good English education, a competent knowledge of the Latin language and of the principles of Natural Philosophy; to present to the Dean, two weeks before examination, a *Thesis*, written by himself, upon some medical subject; to present a satisfactory certificate that he is twenty-one years of age, and possesses a good moral character. He must have attended two full courses of public lectures, one at least of which must have been in this Institution. He must present a satisfactory certificate from a respectable and regular practitioner of medicine that he has attended to the study of physic and surgery for three years, including the time spent in attendance upon medical lectures.* In case he is a graduate of college his diploma is received as equivalent to a certificate of medical study for one year.

The Board of Examiners consists of the Faculty and an equal number of the Members of the Connecticut Medical Society, appointed by the President and Fellows of the same; and the President of the Society is *ex-officio* President of the Board. The examinations are conducted in writing.

Two examinations for degrees are held annually, one at the close of the Winter Term, and the other at the close of the Spring Term, on the Tuesday before Commencement.

* The Spring Term is counted as part of the time required for Medical Study; but *it does not count* as one of the courses of Public Lectures required for Graduation.

TUITION FEES, ALWAYS REQUIRED IN ADVANCE

Matriculation Fee, paid annually,	$ 5.00
Course of Lectures in Winter Term,	105.00
For the Spring Term,	60.00
Contingent Expenses of Laboratory, Spring Term,	10.00
Demonstrator's Ticket,	5.00
Graduation Fee,	25.00

In the Winter Term students may take the whole or part of the lectures, at their option; fee for each Professor's ticket, $15.

Those who have attended two full courses of lectures in this Institution, and those who have attended one full course of Lectures in this Institution and a full course in a similar Medical College, are entitled to admission to the Lectures of any future Winter Term on the payment of Five Dollars for incidental expenses. Those who have attended two full courses in any other accredited Medical College, may receive all the tickets for the Winter Term, including Matriculation, for $50.

LAW DEPARTMENT

THE FACULTY OF THIS DEPARTMENT consists of the President of the College, a Professor of Mercantile Law and Evidence, a Professor of Elementary and Criminal Law and the Law of Real Property, a Professor of Constitutional Law, Contracts, and Wills, a Professor of Pleading and Equity Jurisprudence, and an Instructor in Public Law. Lectures are also delivered by Rev. THEODORE D. WOOLSEY, D.D., LL.D., on International Law, Rev. LEONARD BACON, D.D., LL.D., on Ecclesiastical Law, Hon. ORIGEN S. SEYMOUR, LL.D., on Judicial Procedure and Practice, Hon. LAFAYETTE S. FOSTER, LL.D., on Parliamentary Law, and the Science of Legislation, Professor WAYLAND on English Constitutional Law and History, Professor ROBINSON on Medical Jurisprudence, MARK BAILEY, M.A., on Forensic Elocution, Professor BALDWIN on Roman Law and Comparative Jurisprudence, Professor PLATT on General Jurisprudence, Professor HOPPIN on Forensic Composition, and FREDERIC H. BETTS, M.A., on Patent Law.

TERMS AND VACATIONS—There are two terms in each year: the Fall Term, beginning on the same day with the first Academical Term (Sept. 14, 1876), and continuing fourteen weeks (to Dec. 21, 1876); and the Spring Term, beginning (Feb. 1, 1877) after a vacation of six weeks, and closing at Commencement (June 28, 1877), with a recess of one week (beginning Wednesday, April 18).

COURSE OF INSTRUCTION

UNDERGRADUATE COURSE

The Undergraduate Course occupies two years, the students being divided into two classes, for each of which a special course of study is provided. The daily exercises consist of lectures and recitations from standard text books, the latter being accompanied by oral explanations. The students are frequently referred to the leading cases on the subject under

consideration, and required to be prepared for questions upon them at the next exercise: they are also encouraged to put questions freely to the instructor at all recitations. On every Wednesday a moot court is held, at which one of the professors acts as judge. The students acting as counsel, in the argument of cases, are required to draw the necessary pleadings in the common law form.

Members of either Class can attend the lectures of Professors to undergraduates in other Departments of the College, whenever it is compatible with their other engagements; and, with a few exceptions only, without charge. They can also attend one or more of the special courses of graduate instruction in the Department of Philosophy and the Arts, on payment of a moderate fee. (See page 49.)

The regular curriculum of study is as follows:

JUNIOR YEAR

FALL TERM—Recitations: Elementary Law, Prof. Robinson; Torts, Prof. Platt; International Law, Mr. Woolsey. Lectures: Nature and History of American Law, and Wills, Prof. Baldwin; Methods of Study, President Porter.

SPRING TERM—Recitations: Contracts, Prof. Baldwin; Mercantile Law, and Evidence, Prof. Wayland; Pleading, Prof. Platt; International Law, Mr. Woolsey. Lectures: English Constitutional Law, Prof. Wayland; General Jurisprudence, Prof. Platt; Forensic Elocution, Mr. Bailey; Forensic Composition, Prof. Hoppin.

SENIOR YEAR

FALL TERM—Recitations: Equity, Prof. Platt; Contracts, Prof. Baldwin; Mercantile Law, Prof. Wayland. Lectures: International Law, President Woolsey; Parliamentary Law and the Science of Legislation, Judge Foster; Comparative Jurisprudence, and Roman Law, Prof. Baldwin.

SPRING TERM—Recitations: Contracts, Prof. Baldwin; Mercantile Law, Prof. Wayland; Real Property, Prof. Robinson. Lectures: Judicial Procedure and Practice, Judge Seymour; American Constitutional Law, Prof. Baldwin; Ecclesiastical Law, Dr. Bacon; Political Economy, Prof. Wayland; Patent Law, Mr. Betts; Criminal Law, and Medical Jurisprudence, Prof. Robinson.

A course of study is also provided for those who do not intend to engage in the practice of the Law, but wish to obtain a knowledge of its principles to complete their education, or with reference to mercantile pursuits.

The principal text-books used are, in Junior year, Robinson's Notes on Elementary Law, Addison on Torts (abridged), Parsons on Contracts, Gould on Pleading, Woolsey's Introduction to the study of International Law, and Greenleaf on Evidence, vol. I.; in Senior year, Parsons on Contracts, Smith's Manual of Equity Jurisprudence, Williams on Real Property, and Woolsey's Introduction to the Study of International Law.

Students are also recommended to read during their course the following works, in connection with their regular exercises: Blackstone's Commentaries, Smith's Mercantile Law, Smith's Leading Cases, Washburn on Real Property, Kent's Commentaries, Maine's Ancient Law, Hadley's Roman Law, Stephen on Pleading, Dicey on Parties, and Cooley on Constitutional Limitations.

At the close of the Spring Term, each Class is subjected to a written examination on the studies of the preceding year.

GRADUATE COURSE

The Graduate Course will occupy two years, and will be open to graduates from any Law School, having the degree of LL.B., under the conditions specified on pp. 91, 92. The terms and vacations will be the same as those in the undergraduate course in this department. The degree of Master of Law (M.L.) will be conferred upon examination at the close of the first year, and that of Doctor of Civil Law (D.C.L.) at the end of the second year. The curriculum for the first year is particularly designed to supplement that of the undergraduate course by affording further instruction in branches there pursued; that of the second year is designed to meet the wants of those who aim at acquiring a thorough acquaintance with jurisprudence and its affiliated studies, as a means of completing their education, without confining themselves to such topics as are of the first necessity to the practicing lawyer.

The arrangement of the curriculum is as follows:

For Candidates for the Degree of M.L.—Administration of Estates, English Constitutional History, and Evidence in Equity, Prof. Wayland; Admiralty Law, Medical Jurisprudence, Forensic Oratory and Rhetoric, Prof. Robinson; Practice in the U. S. Courts, Railroad Law, and American Constitutional History, Prof. Baldwin; General Jurisprudence, Corporations, and Procedure in States having a Civil Code, Prof. Platt; Roman Law, Mr. A. S. Wheeler; English History, Prof. A. M. Wheeler; International Law, Prof. Sumner.

For Candidates for the Degree of D.C.L.—Ethics, President Porter; Parliamentary Law, Political Science, and Hermeneutics, Prof. Wayland; Conflict of Laws, Early History of Real Property, Forensic Oratory, and Canon Law, Prof. Robinson; Comparative Jurisprudence, Study of Modern European Legislation, Political History, and Roman Law, Prof. Baldwin; General Jurisprudence, and Principles of Legislation, Prof. Platt; Roman Law, Mr. A. S. Wheeler; Relations of Physical Geography to Political History, Prof. Brewer; Political Economy, Prof. Walker; Sociology, Prof. Sumner.

Among the principal text-books used, are Greenleaf on Evidence, Vol. III, Benedict's Admiralty, Desty's Federal Procedure, Pierce on American Rail-

road Law, Austin on Jurisprudence, Angell and Ames on Private Corporations, Dillon on Municipal Corporations, Pomeroy's Remedies and Remedial Rights, the Institutes of Gaius, and of Justinian, and the Pandects, Story on the Conflict of Laws, Lieber's Principles of Legal and Political Interpretation, Digby on the Early History of Landed Property, and Wharton on Private International Law.

There is one exercise daily for those pursuing each year of the graduate course, and the preparation for it, with the collateral course of reading which will be prescribed for each, the preparation of the graduating thesis, etc., will be such as to occupy the working time of the student throughout the year. Resident graduates, whose time is partly occupied otherwise, can take part of the studies for the Master's degree during one year, and the remainder the next year, if they choose; thus deferring their examination till the end of the second year.

A knowledge of Latin will be necessary for those pursuing the studies of the last year of the course, but will not be indispensable for candidates for the degree of M.L. Students desiring to spend their whole time upon certain of the branches indicated, to the exclusion of others, will be allowed to do so, and for such, a special course of reading and examination will be marked out, in each case.

Graduates of this or other Law Schools, who desire to pursue a course of advanced studies, of a similar character to those above indicated, under the supervision of the Faculty, without residing at New Haven, can do so by entering their names as special students in the graduate course, not candidates for a degree. To such students a course of reading will be prescribed, having reference to the previous studies and circumstances of each: moot cases, in which they are to draw the pleadings and prepare written briefs, and subjects for theses, will also be given out from time to time. They will be required to be present at New Haven at least once a year for oral examination on the works read, and will receive a proper certificate, if the examination is satisfactory.

Terms of Admission—Applicants for admission must be at least eighteen years of age, and must produce certificates of good moral character. No student who has not taken a degree from some collegiate institution, will be admitted as a candidate for a degree, until he has passed a satisfactory examination on the following branches: English Grammar (including Composition and Orthography); the outlines of the History of England, and of the United States; the text of the Constitution of the United States.

To entitle a person to admission to advanced standing as a member of the Senior Class, he must be at least nineteen years of age; must have studied Law under a competent instructor for at least a year; must pass such an examination as is required for those entering the Senior Class in the regular

course, and also (unless a college graduate) such an examination as is required of applicants for admission to the Junior Class.

Applicants for admission to advanced standing who have received a collegiate degree, or have passed the preliminary examination in English studies specified above, may either attend the regular annual Junior examination, which commences the second week before Commencement, or pass a special examination at the opening of the Fall Term, at which it will be sufficient if they are prepared to be questioned on Kent's Commentaries, lectures first to nine inclusive, fourteen to eighteen inclusive, and twenty, twenty-one, sixty, sixty-two and sixty-eight: Parsons on Contracts, subjects of bailments, partnerships, notes and bills, agents, gifts, capacity to contract, consideration and assent, sales, warranty, hiring, suretyship, infancy, married women, interest, marriage, construction, defences, estoppels, statute of limitation, damages and liens; Blackstone's Commentaries, first three books, or Robinson's Notes on Elementary Law, Gould on Pleading, Greenleaf on Evidence, vol. I, and Woolsey's Introduction to the Study of International Law.

Special students, not candidates for a degree, will be admitted to any of the exercises of the School, as heretofore, without examination.

Examinations—There will be preliminary examinations of candidates for admission to the Junior Class at the opening of the Fall and Spring Terms, and at no other time.

Candidates for admission to the Senior Class will be examined at the end of the Spring Term, or beginning of the Fall Term; or at the close of the Fall Term, when their prescribed period of study shall mature at that time.

Seniors will be examined for a degree only at the close of the Spring Term; or at the close of the Fall Term when their prescribed period of study shall mature at that time.

Examinations for degrees in the graduate course will be held only at the close of the Spring Term.

Every candidate for each degree, both in the undergraduate and graduate courses, must also submit a thesis on a given legal topic, which must be approved by the Faculty.

Library—The special Library of the Department, which has a permanent endowment for its support (the English Fund),*

* Established by Hon. James E. English, M.A., in 1873.

contains over eight thousand volumes, comprising a complete collection of the English, American, and Irish Reports of judicial decisions, and an extensive collection of text-books, and works on jurisprudence and political history and philosophy. The consulting room is also supplied with the leading legal periodicals. The Library is open daily, during term time, from 8 A. M. to 12.45 P. M., and from 2 to 5.45 P. M. (with the exception of Saturday afternoon); during vacations, it is not opened until 9 A. M.

The students can also draw books without charge from the general University libraries, now containing over 100,000 volumes.

PRIZES—The TOWNSEND Prize,* of one hundred dollars, is annually awarded to that member of the Senior class who shall write and pronounce the best oration or thesis at his graduation, at the public anniversary exercises of the Department, on the day before Commencement.

The JEWELL Prizes,† each of fifty dollars, are annually awarded as follows: One prize to that member of the Senior class who receives the highest marks at the final examination of his class at their graduation; one prize to that member of the Senior class who shall write the best dissertation on a given legal topic; and one prize to that member of the Junior class who shall write the best dissertation on a given legal topic.

The BETTS Prize,‡ of fifty dollars, is awarded to that member of the Junior class who receives the highest marks at his annual examination.

The CIVIL LAW Prize, of thirty dollars, is awarded for the best dissertation on a given topic connected with the Roman Law.

BUILDINGS, AND FACILITIES FOR OBSERVING PRACTICE—The School occupies an entire story of the Court House of New Haven County, having upon the same floor a lecture room accommodating two hundred students, a large library hall, a Moot Court room, an instructor's room, and other apartments furnishing every needed convenience for Law clubs and debating societies.

* Established by Hon. James M. Townsend in 1874.

† Established by Hon. Marshall Jewell, M.A., in 1871.

‡ Established by Frederic H. Betts, M.A., in 1875.

Two terms of the Supreme Court of Errors of Connecticut, one term of the United States Circuit Court, and two terms of the United States District Court, are held annually in New Haven; and the Superior Court and Court of Common Pleas, the principal *nisi prius* Courts of the State are also in session almost daily during each of the Law School terms.

DEGREES—The degree of Bachelor of Laws will be conferred by the Corporation upon the recommendation of the Faculty of the Department, based on a satisfactory examination and the submission of a satisfactory thesis, on the following persons:

1st. Attorneys at Law, who have been members of the Department for one year after their admission to the Bar.

2d. Any students who have been members of the Department for not less than four terms, and who passed satisfactorily the Junior examination at the end of their first year.

3d. Upon those who have received the degree of Bachelor or Doctor in any of the Arts or Sciences from any incorporated College or University, and have subsequently been members of this Department for not less than eighteen months, or three terms, and who passed satisfactorily an examination at the end of their first or second term, on all the studies of the Junior year.

4th. Upon students who have been admitted to advanced standing as members of the Senior Class, and have remained in that Class for not less than one year or two terms.

Six months' study in the Law School of any other College or University, in the case of College graduates, or one year's study at such a School in other cases, is deemed equivalent to attendance during the same time in this Department, in computing the time prescribed for applicants, who come under the second and third of the preceding paragraphs.

Graduates of the Department receiving this degree are admitted to the Connecticut Bar without further examination.

By the rules adopted by the Court of Appeals of New York, a year's attendance at this Law School is counted the same as a similar period spent in the office of an attorney of that Court in New York.

The degree of Master of Law (M.L.) will be conferred by the Corporation on the recommendation of the Faculty of the Department, on persons, who, after having taken the degree of Bachelor of Laws, pursue, during at least one year, such a course of advanced studies as the Faculty may direct.

Bachelors of Laws, who also have the degree of Bachelor of Arts or of Philosophy, or who, having the degree of LL.B. from this college, ranked among the first quarter of their class in scholarship, according to their average marks at their final examination for that degree, may, after having taken the degree of M.L., apply for that of Doctor of Civil Law (D.C.L.). All applicants for the latter degree must have a good knowledge of Latin, and also of either the French or German language. The course of instruction will extend over at least one year after taking the master's degree, and the Faculty will recommend no one for the degree of D.C.L., who has not attained a high standard of proficiency in the studies pursued.

Neither degree will be conferred, except upon candidates who pursue their studies at New Haven, under the direction of the Faculty, pass with credit a strict final examination, and present a satisfactory thesis.

Expenses—The fees are the same, for tuition and use of library, in the Undergraduate and in the Graduate courses; viz., $45 for the Fall Term, and $55 for the Spring Term, or $90 for the entire annual session, to be paid to the Treasurer of the College in advance, or secured by bond satisfactory to him: where payment is not made in advance, interest will be added. Candidates for a degree who pursue their studies beyond the minimum period of attendance required before applying for examination, will be charged only half these rates for their subsequent tuition. The diploma fee is $5, and the Court fees for admission to the Bar are $8. A further fee of $5 is chargeable for admission to practice in the U. S. Courts for the District of Connecticut, if this is also desired. The tuition charges for special students in the graduate course, not candidates for a degree, vary from $25 to $100 a year, in proportion to the amount of instruction and supervision required.

Board and lodging can be obtained at prices ranging from $6 a week upwards.

For further particulars, inquiries may be addressed to Professor Francis Wayland, Dean of the Faculty, at New Haven, Conn.